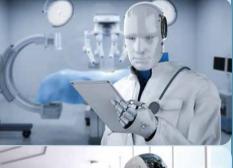






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### MediCureOn - A Healthcare Platform

#### **Executive Summary**

Introducing "MediCureOn", a patient-centric and revolutionary SaaS solution at the forefront of the 'Future of Healthcare'. Seamlessly integrating traditional medicine, alternative healthcare practices, and the transformative MediCoin Crypto currency, MediCureOn empowers patients in their health and wellness journey like never before.

In this holistic platform, patients gain access to thousands of alternative healthcare providers, spanning chiropractors, nutritionists, yoga instructors, homeopaths, acupuncturists, and more. With the freedom to explore diverse healing modalities, individuals can make informed choices that align with their unique beliefs and preferences.

At the heart of MediCureOn lies the innovative MediCoin Crypto, driving secure and cost-effective transactions within the ecosystem. Patients enjoy unparalleled convenience in paying for services, while alternative medicine providers benefit from seamless exchange opportunities, transforming the financial landscape of healthcare.

#### Introduction

#### **Background and Challenges**

The healthcare industry is at a pivotal point where the demand for efficient, secure, and interoperable data exchange is more significant than ever before. Currently, healthcare stakeholders face numerous challenges due to fragmented information systems, incompatible data formats, and limited communication between various entities. These challenges hinder the delivery of high-quality patient care, increase administrative burdens, and limit data-driven insights for medical decision-making.

#### **Vision and Mission**

At MediCureOn, we envision a future where patients are empowered with real-time, seamless healthcare data that allows them to make informed decisions. Our mission is to build a transformative Healthcare SaaS platform that integrates LuMedi Blockchain, AI, and IoMT, breaking down barriers to healthcare interoperability and enhancing patient outcomes by providing transparent, personalized, and decentralized healthcare solutions.

#### **Project Overview**

#### **Future of Healthcare SaaS Solution**

Our Future of Healthcare Platform and SaaS solution is a comprehensive platform that revolutionizes healthcare data exchange and management. We will carefully integrate cutting-edge technologies, including Analytics, ML, Al, and IoMTs, to enhance the value and impact of our interoperable ecosystem.

#### Interoperability in Healthcare

Interoperability forms the bedrock of our project, enabling seamless communication and data exchange among different healthcare information systems. However, we go beyond traditional interoperability by infusing advanced technologies to amplify the power of health-related data.

### Integration of Analytics, ML, AI, and IoMTs

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Through the use of Artificial Intelligence, our platform can analyze patient data in real-time, comparing it with historical information and established medical standards. This enables us to deliver personalized and proactive care, where patients receive timely notifications through their mobile apps about potential complications before they manifest.

#### **Empowering Patients with IoMTs**

The Internet of Medical Things (IoMTs) is a key enabler in our healthcare revolution. By connecting wearable devices, implantable sensors, and remote monitoring equipment, we create a vast network of health-related data sources. Patients become active participants in their care journey as IoMTs continuously monitor their vital signs and health indicators.



### Real-time Data Analysis and Intervention

The data collected through IoMTs undergoes real-time analysis, thanks to our robust AI and ML integration. Our platform will be able to detect early signs of health issues, enabling timely intervention. Patients receive personalized health insights and actionable recommendations through our intuitive mobile apps, promoting preventive care and reducing the likelihood of adverse events.

## Integration with Thousands of Alternative Healthcare Providers

In our unwavering commitment to provide comprehensive and patient-centric care, we recognize the significance of alternative healthcare practices in enhancing overall well-being. To cater to diverse patient preferences and needs, our Future of Healthcare SaaS solution will seamlessly integrate with thousands of alternative healthcare providers.

### Diverse Range of Alternative Healthcare Services

Our platform will encompass an extensive list of alternative healthcare providers, including chiropractors, nutritionists, yoga instructors, homeopaths, naturopaths, acupressure therapists, acupuncturists, aromatherapists, practitioners of Ayurvedic medicine, Balneotherapy specialists, biofeedback therapists, and experts in reflexology and Reiki, among many others. The integration will allow patients to explore and choose from a wide spectrum of alternative healing practices that align with their individual beliefs and preferences.

# **Empowering Patients to Make Informed Choices**

Our Future of Healthcare Platform and SaaS solution goes beyond conventional medical practices by empowering patients to make informed decisions about their health and wellness journey. Through seamless integration with alternative healthcare providers, patients can explore diverse healing modalities and adopt practices that resonate with their values and lifestyle choices.



#### **Customized Health Paths**

Our platform will facilitate the creation of customized health paths for patients, wherein they can blend conventional medical care with alternative therapies. Patients will have the flexibility to schedule appointments with their primary care physicians alongside sessions with alternative healthcare providers. This holistic approach encourages a balanced and proactive approach to health management, where patients can explore cost-effective alternative practices when deemed appropriate.

# Financial Benefits for Patients with MediCoin Currency

Integrating thousands of alternative healthcare providers into our ecosystem will extend significant financial benefits to patients, complemented by the utilization of our native MediCoin currency. Patients will have the option to pay for services rendered using MediCoin crypto, unlocking a seamless and secure payment experience. Moreover, alternative medicine providers within our ecosystem can also exchange MediCoin, facilitating a fluid and efficient means of transaction.





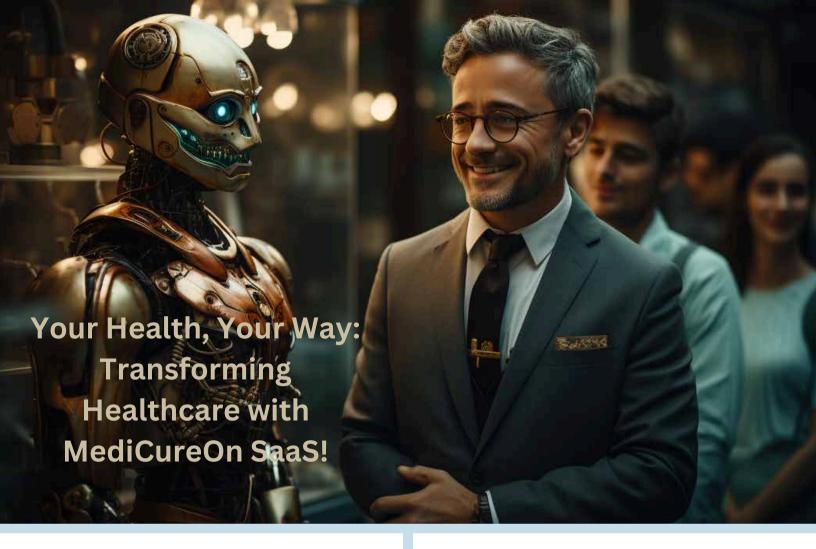


# The Potential for MediCoin in Future Projects

Our vision extends beyond the Future of Healthcare SaaS solution. As part of the MediCureOn ecosystem, MediCoin will play a pivotal role in future projects, providing a unified currency for an array of innovative services. The diversified utility of MediCoin crypto across multiple projects under the Borak Solutions umbrella opens avenues for growth, presenting an exciting opportunity for investors to be part of a crypto with remarkable potential, unlike other crypto currencies in the market.

# Collaborative Care for Optimal Health Outcomes

We believe in the power of collaborative care to achieve optimal health outcomes for our members. Through seamless integration with conventional and alternative healthcare providers, our platform will foster a cohesive environment where all stakeholders work in synergy to support members' health goals. This collaborative approach empowers patients to take charge of their health journey and explore various paths to healing, tailored to their unique needs.



### **Unique Selling Points**

MediCureOn represents a groundbreaking fusion of MediCoin currency and fiat currency, creating an inclusive and dynamic payment system for members. With wide acceptance by thousands of alternative medicine providers, members gain access to a comprehensive array of healing modalities, placing their well-being at the heart of the ecosystem.

Revolutionizing patient-centered care, MediCureOn will leverage advanced AI to deliver personalized health insights and alternative medicine suggestions based on the experiences of other patients. Real-time notifications keep individuals informed and empowered in their health journey, while MediCoin crypto utilization within the platform opens doors to exponential value growth, enticing visionary investors to join us on this transformative healthcare revolution.

### **Technology and Architecture**

Our visionary platform harnesses the power of multicloud architecture for unparalleled redundancy, failover, and load balancing, ensuring uninterrupted access to critical health data. At the core of MediCureOn lies a cutting-edge multimodel database, boasting dual containers for unrivaled transactional and analytical capabilities. With one container optimized for lightning-fast transactional reads and writes, and the other tailored for data-rich analytical queries, our database sets the standard for data processing efficiency.

Aligned with US Federal Government mandates, MediCureOn embraces the FHIR format, encapsulating data with precision and compliance. Our enrich and intelligence capability, fueled by Cognitive, Machine Learning, and Bot technologies, rapidly adapts and learns from member behavior and health data, providing unparalleled insights for proactive care.

Seamlessly integrating with state-of-the-art IoMTs devices, MediCureOn gains a deeper understanding of members before they or their doctors. By accessing cutting-edge data points within healthcare systems, our platform paves the way for a transformative healthcare experience that captivates investors with its visionary potential.

# Business COLLABORATION

### Strategic Collaborations Powering MediCureOn's Vision

We are proud to be working alongside industry giants like Microsoft, NVIDIA, Withings, and Garmin to build a truly revolutionary healthcare platform. These collaborations are not just partnerships in name — they are deeply integrated into our architecture, technology, and product delivery. Each organization brings a distinct layer of strength, enabling us to deliver next-generation healthcare that is intelligent, predictive, and accessible. Together, we are shaping the future of traditional and alternative medicine through AI, IoMT, and blockchain innovation.

# Microsoft – Cloud, AI, and Infrastructure at Scale

As a sponsored startup under the Microsoft Founders Hub, MediCureOn benefits from Azure's robust cloud ecosystem, AI/ML services, and secure Health Data Compliance infrastructure (FHIR, ADLS, API Management, etc.). This strategic alliance enables us to scale globally while maintaining HIPAA, GDPR, and FedRAMP standards. Microsoft's tools power our secure patient portals, serverless architecture, and AI-driven healthcare analytics, bringing hospital-grade capability to every user.



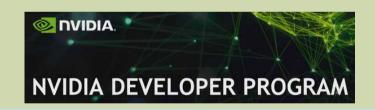
# Withings – Leading the IoMT Wellness Integration

Our partnership with Withings brings clinically validated wearables and IoMT devices into our ecosystem, including smart scales, sleep analyzers, and blood pressure monitors. With secure API access, we collect real-time data to fuel preventive care models, wellness scoring, and remote patient monitoring. This enhances our platform's ability to support weight loss, cardio health, sleep optimization, and chronic care management — right from the user's wrist or bedside.



# NVIDIA - Accelerating AI Healthcare Intelligence

Through our collaboration with NVIDIA, MediCureOn leverages GPU-accelerated computing for real-time AI model training, deep learning diagnostics, and edge AI deployment. Using NVIDIA's healthcare AI frameworks and development tools, we aim to deliver faster medical imaging analysis, predictive diagnostics, and AI-powered personalized treatment plans, transforming raw health data into life-saving insights.



## Garmin – Fitness Meets Preventive Healthcare

Garmin's high-precision health and fitness devices, from smartwatches to chest straps, provide critical data such as heart rate variability, stress scores, oxygen saturation, and activity levels. By integrating Garmin Connect APIs, MediCureOn personalizes health journeys based on real-world behavior, enabling AI models to give tailored recommendations and empower users in lifestyle medicine, rehabilitation, and preventive health strategies.





### **Aging Population in the United States**

#### Current Statistics:

- As of 2023, about 17% of the U.S. population is aged 65 and older.
- The number of Americans aged 65+ is approximately 56 million.
- By 2030, all baby boomers (born between 1946 and 1964) will be 65 or older, and this group is expected to reach 73 million.

#### • Projections:

- By 2034, older adults (65+) are projected to outnumber children under 18 for the first time in U.S. history.
- By 2060, the 65+ population is expected to grow to 95 million, representing nearly 23% of the total U.S. population.

### \$22.21 Trillion

**Traditional Healthcare** 

\$404 Billion

**Alternative Healthcare** 

### **Aging Population Globally**

#### • Current Statistics:

- As of 2023, about 10% of the global population is aged 65 and older.
- The number of people aged 65+ worldwide is approximately 771 million.
- Countries like Japan, Italy, and Germany have some of the oldest populations, with over 20% of their populations aged 65+.

#### Projections:

- By 2050, the global population aged 65+ is expected to double to 1.6 billion, representing 16% of the world's population.
- The number of people aged 80+ is growing even faster, projected to triple from 143 million in 2019 to 426 million by 2050.



# Tokenomics and Utility - Future Roadmap

The future of MediCureOn will paved with an innovative tokenomics strategy, driving the utilization and value of MediCoin (MCN) to unprecedented heights. Our forward-looking roadmap encompasses various activities to enhance utility, foster community engagement, and fuel growth across the ecosystem.

#### **Enhanced Token Utility**

In the coming months, MediCureOn will expand the use cases for MCN, enabling users to access an even wider array of premium features. From personalized alternative medicine consultations to cutting-edge virtual and augmented reality healthcare experiences, MCN will unlock a world of possibilities for personalized wellness.

#### **Scarcity and Controlled Supply**

With a fixed total supply, MCN will become an increasingly sought-after asset as demand surges. As Borak Solutions launches other future projects for various social apps (yet to be introduce, stay tune for another White Paper), and virtual & augmented reality apps offering immersive healthcare experiences, the limited supply of MCN will contribute to its exponential value growth.

#### **Rewards and Incentives**

MediCureOn will introduce an innovative rewards program that extends beyond the sharing economy apps. Active participation in the broader Borak Solutions ecosystem, including social apps and virtual reality & augmented reality apps, will earn users additional MCN rewards. This cross-platform incentive encourages user engagement and loyalty, solidifying MCN's role as a versatile and valuable token.

#### **Buyback and Burn Mechanism**

As MediCureOn' flourish and generate revenue, a portion of those earnings will be dedicated to buying back MCN from the market. These tokens will be strategically burned, reducing the circulating supply and heightening the potential for substantial price appreciation.



#### **Liquidity Mining**

To bolster liquidity and foster an active trading environment, MediCureOn will implement liquidity mining initiatives for MCN across various decentralized exchanges. Users who contribute liquidity to MCN trading pairs will be rewarded with additional MCN, amplifying circulation and enhancing the token's utility.

#### **Community Engagement**

MediCureOn and other Borak Solutions projects will cultivate a vibrant and engaged community. Governance opportunities and participatory decision-making will be extended across all platforms, empowering users to shape the future of healthcare technology.



### Synergies Across Borak Solutions Apps

MediCoin will serve as the common currency, seamlessly circulating across all Borak Solutions projects. Users will experience a unified ecosystem, where MCN becomes the driving force behind transactions and value exchange within social apps and virtual & augmented reality apps. This interoperability ensures consistent utility and adoption, further increasing circulation.

#### **Partnerships and Integrations**

Strategic partnerships with alternative medicine providers, healthcare institutions, and virtual & augmented reality content creators will be forged. Integrating MCN as a preferred payment option on partner platforms will drive mass adoption and reinforce MCN's utility.

As MediCureOn propel into the future, our tokenomics roadmap promises a transformative healthcare platform landscape. With MediCoin at its core, our ecosystem will reshape personalized wellness, foster community-driven well-being, and revolutionize virtual & augmented reality healthcare experiences. Embrace the potential of MediCureOn and MediCoin, and join us in creating a healthier and more connected future for all.

### **Market Analysis**

In the ever-evolving landscape of healthcare, MediCureOn emerges as a transformative force, poised to revolutionize the industry and captivate the market. As the demand for personalized wellness solutions intensifies, our visionary platform stands at the vanguard of innovation, ready to seize unprecedented opportunities.

### The Paradigm Shift Towards Personalized Wellness

The global healthcare market is witnessing a remarkable paradigm shift, with consumers seeking personalized and holistic approaches to well-being. MediCureOn harnesses this rising trend, offering a diverse array of alternative medicine practices and cutting-edge virtual & augmented reality experiences to empower users in their health journey.

#### A Lucrative Sharing Economy

With the rise of the sharing economy, healthcare is poised to undergo a significant transformation. MediCureOn pioneers this movement, fostering a collaborative ecosystem where users, alternative medicine providers, and healthcare professionals converge. As we lead the charge, investors have a golden opportunity to participate in the growth of a sharing economy poised for exponential success.

#### **Disrupting the Status Quo**

Traditional healthcare systems face challenges in providing personalized care and engaging patients proactively. MediCureOn upends the status quo by leveraging advanced AI, ML, and IoMTs to deliver realtime insights and alternative medicine suggestions. This groundbreaking approach disrupts conventional practices, catapulting us to the forefront of the industry.

#### **Unleashing the Power of MediCoin**

MediCoin (MCN), our native cryptocurrency, is set to unleash an era of financial fluidity within the healthcare landscape. As MediCureOn embraces multi-cloud architecture, liquidity mining, and buyback mechanisms, the demand for MCN is poised to soar. Investors will find themselves at the helm of a digital asset primed for remarkable value appreciation.



#### A Global Vision, A Global Market

The market potential for MediCureOn knows no bounds. With a global footprint, our platform transcends geographical limitations, catering to a diverse audience hungry for personalized wellness. As we forge strategic partnerships with alternative medicine providers worldwide, the reach of MediCureOn expands exponentially, creating a truly borderless healthcare ecosystem.

#### Seizing the Future with MediCureOn

At the precipice of an unprecedented healthcare revolution, MediCureOn invites investors to seize the future. Join us in redefining healthcare, unlocking the potential of personalized wellness, and capitalizing on the soaring demand for innovative virtual & augmented reality experiences. Embrace the transformative power of MediCureOn and be part of a visionary journey towards a healthier and more interconnected world. The time to invest in the future of healthcare is now.





### **Future Roadmap/Timeline:**

### Pioneering the Future of Healthcare with MediCureOn

#### Q4 2024: Laying the Groundwork (Completed)

- Platform Architecture Design
- Website Development & Hosting
- ICO Launch
- MVP Development: Basic Membership Authentication, Profile Creation
- Initiation of AI Model Training
- Partnership Outreach with Alternative Healthcare Providers

#### Q1 2025: Development and Expansion (In Progress)

- Complete Core MVP Development
- Begin Beta Testing with Early Members
- Finalize Alternative Healthcare Provider Partnerships

#### Q2 2025: Platform Expansion

- Onboard Providers and Early Members
- Begin Integration of IoMT Devices
- Early AI and Data Analytics Functionality

#### Q3 2025: AI and Data Analytics Rollout

- Full AI Capabilities for Predictive Healthcare
- Launch of MCN Payments for Services and Products

#### Q4 2025: Marketplace Launch

- Fully Operational MediCureOn Marketplace
- Expansion into International Markets (Europe, Africa, Asia)

### 2026 - 2027: Platform Expansion and Advanced Features

- Onboarding of additional healthcare providers and pharmaceutical integrations.
- Introduction of private blockchain for secure, transparent medical records.
- Full integration with telemedicine, AI-powered analytics, and decentralized health management services.
- Achieve 1 million platform users within the first three years.







### **Regulatory Compliance:**

# Pioneering Healthcare Innovation with Unwavering Commitment to Legal and Ethical Standards

At MediCureOn, our commitment to excellence extends far beyond groundbreaking technology and visionary healthcare solutions. We recognize the paramount importance of regulatory compliance and uphold it as a cornerstone of our operations. Through rigorous assessments and unwavering dedication, MediCureOn is determined to meet and exceed the highest standards of data security, privacy, and legal compliance.

#### **Ensuring Data Security and Privacy**

The protection of sensitive healthcare data is our utmost priority. As part of our commitment to maintain the highest level of security, we will undergo extensive assessments to achieve PHI, PCI, SOC 2 Type II, FedRAMP, HIPPA HITech, HiTrust, and ISO 27001 certification. By adhering to these stringent frameworks, we ensure that all user data is safeguarded with the utmost care and diligence.

# Compliance with US and European Regulations

As a global healthcare platform, we understand the significance of adhering to both US and European regulatory standards. MediCureOn will actively pursue compliance with all pertinent laws and regulations, encompassing GDPR in Europe and HIPAA in the United States. This approach empowers us to provide personalized wellness solutions that are both ethically responsible and legally sound.

#### **Transparency and Accountability**

Transparency is the bedrock of our regulatory compliance strategy. We will maintain open lines of communication with our community, offering regular updates on our compliance progress. Our commitment to accountability ensures that every action we take aligns with our ethical principles and legal obligations.



# Fostering Trust through Compliance

MediCureOn envisions a future where trust is the foundation of every interaction. By adhering to stringent regulatory standards and certifications, we foster an environment of trust and confidence in our platform. Users can rest assured that their data is handled with the utmost care and integrity, unlocking the full potential of personalized wellness with peace of mind.

#### A Legal and Ethical Journey

As pioneers in the healthcare industry, we recognize that groundbreaking innovation must always be accompanied by legal and ethical responsibility. With extensive assessments and adherence to key regulations, MediCureOn embark on a journey that encompasses not only the future of healthcare but also a future built on unwavering integrity and compliance.





### **Legal Disclaimers:**

# Important Considerations for Investors

The information presented in this white paper serves as an overview of MediCureOn and the MediCoin (MCN) token ecosystem. It does not, under any circumstances, constitute investment advice. Investors are urged to exercise their due diligence and seek professional advice before making any investment decisions related to MediCoin or any other cryptocurrency.

### No Financial or Legal Responsibility

MediCureOn and its team members hold no financial or legal responsibility for any investment decisions made by readers of this white paper. The contents of this document are intended for informational purposes only and should not be construed as an offer to invest or a solicitation of investment.

#### **Investment Risks and Volatility**

Investing in cryptocurrencies, including MediCoin, entails inherent risks and substantial price volatility. Past performance is not indicative of future results. Investors should be aware that the value of MCN may fluctuate and could result in a partial or total loss of investment.

#### **Regulatory and Legal Compliance**

MediCureOn is committed to regulatory compliance and adheres to the highest legal standards. However, investors must be aware that cryptocurrency regulations may vary across different jurisdictions. It is the responsibility of each investor to comply with their respective local laws and regulations.

#### **Token Sale Restrictions**

MediCoin may be subject to legal restrictions in certain regions or countries. Prospective investors are advised to review and understand the relevant laws and regulations governing cryptocurrency transactions and token sales in their jurisdictions.

#### **Forward-Looking Statements**

Certain statements and projections presented in this white paper may be considered forward-looking statements. These statements involve inherent risks and uncertainties and are based on current expectations, estimates, and projections. Actual results may differ materially from those expressed or implied in these statements.

#### No Endorsement

The inclusion of third-party information, names, or links within this white paper does not constitute an endorsement, sponsorship, or recommendation. MediCureOn does not endorse any external entities or services mentioned herein.

#### **Independent Evaluation**

Readers of this white paper are encouraged to conduct an independent evaluation of MediCureOn, MediCoin, and any related materials. The decision to invest in MCN should be based on a thorough understanding of the project, its risks, and potential rewards.

#### **Liability Disclaimer**

MediCureOn and its team members shall not be held liable for any direct or indirect damages, losses, or expenses arising from the use of or reliance on the information presented in this white paper or any related communications.

By proceeding to read this white paper, readers acknowledge and agree to the aforementioned disclaimers and the fact that investing in cryptocurrencies involves inherent risks and potential losses. Always exercise caution and prudence when considering any investment.





Humayun Khan, Founder, CEO and Chief Architect

Humayun has spent over 15 years working in cloud computing, cybersecurity, AI, and enterprise architecture. His experience in both technological innovation and healthcare drives MediCureOn's mission to redefine the healthcare industry. His visionary leadership propels us towards a future where healthcare is personalized and accessible to all.



#### Yassir Ahmed, MD, MPH, FACP Chief Medical Advisor

Dr. Ahmed, a respected clinician and public health expert with over 20 years of experience in internal provides medicine. strategic guidance on integrating cuttingedge medical innovations MediCureOn's platform. He ensures that our healthcare solutions are clinically sound and patientfocused, enabling MediCureOn to deliver high-quality care across traditional and alternative health sectors.



## Kelly Doherty, VP Admin & Integration

Kelly spearheads our strategic partnerships and integrations with healthcare providers, ensuring seamless onboarding for alternative healthcare our partners. Her deep knowledge of the healthcare landscape makes her indispensable in driving MediCureOn's adoption.



Umer Alvi, Sr. Solutions Architect

Umar oversees our AI/ML, Gen-AI, and IoT integrations, bringing over a decade of experience in designing cloudnative healthcare solutions that comply with industry standards like FHIR, HL7, and HIPAA.



David Bonilla,
VP Crypto and ICO

Guiding us through the exciting world of blockchain and tokenomics, David Bonilla

leads the charge on innovation and oversees our ICO journey. With an impressive track record in the blockchain space, he ensures that MediCoin (MCN) become the backbone of our groundbreaking token ecosystem.



Ali Yousaf, VP, Innovation & Development

Ali Yousaf, Meet our Innovation & Development. With a strong background in electrical and mechanical engineering, Ali is poised to lead us in integrating cutting-edge technologies and IoMTs. His expertise will drive the transformation of healthcare by harnessing the potential of innovative solutions for patient-centric approach.



