



**REPORTING CYBERCRIME
-BLOCKCHAIN FORENSIC ORACLE-**



PROJECT OVERVIEW

This project offers a decentralized platform designed to empower individuals and organizations in reporting cybercrimes related to cryptocurrency. With the rapid growth of blockchain technology and digital assets, cybercrime has become an increasing threat. Fraud, phishing attacks, hacking, ransomware, and other malicious activities within the crypto space pose serious risks to users and platforms alike. The platform utilizes blockchain technology to create an immutable, transparent, and secure space where users can report suspicious activities and crimes involving cryptocurrencies.

By enabling secure and anonymous reporting of cybercrime, this platform aims to combat the growing threats of scams, fraudulent schemes, and cyber-attacks in the digital asset ecosystem. Reports submitted to the platform are recorded on the blockchain, ensuring integrity and making the system a trusted source of information for authorities, exchanges, and crypto users worldwide.



TARGET AUDIENCE

01

Cryptocurrency Users and Investors:** Individuals and institutions involved in cryptocurrency trading and investment can use the platform to report or check the credibility of projects, wallets, or addresses.

02

Exchanges & Wallet Providers:** Centralized and decentralized exchanges, as well as crypto wallet providers, can use the platform to monitor suspicious activities and flag risky addresses or transactions.

03

Regulators & Law Enforcement Agencies:** Government bodies responsible for financial crime enforcement and regulatory oversight can access the platform to gather intelligence and pursue investigations against cybercriminals.

04

Cybersecurity Experts:** Professionals in the field of cybersecurity can contribute to validating reports, helping to identify and combat new cybercrime trends in the crypto industry.



CORE FEATURES

01

****Decentralized Reporting System:**** Users can submit detailed reports of cybercrimes such as phishing attacks, fraudulent ICOs (Initial Coin Offerings), hacking attempts, ransomware attacks, and scam projects. The system is decentralized, ensuring that no one entity controls the data, guaranteeing transparency and trust.

02

****Anonymity and Privacy:**** Whistleblowers and victims of cybercrime can choose to remain anonymous when submitting reports. The platform uses encryption to protect the identities of reporters, allowing individuals to come forward without fear of retaliation or exposure.

03

****Report Validation Process:**** Submitted reports are evaluated by a network of validators, including cybersecurity experts, crypto professionals, and trusted community members. Validators verify the authenticity and severity of the reports before they are logged as credible cybercrime incidents.

04

****Public Ledger for Transparency:**** All validated reports are publicly available on the blockchain. This transparent system allows exchanges, regulators, and users to track trends in cybercrime and assess the risk of engaging with certain projects, wallets, or addresses.



CORE FEATURES

05

****Incentivization for Reporting:**** To encourage users to report cybercrime, the platform rewards individuals with tokens or credits for validated reports. These tokens can be used within the platform or traded, fostering active participation in monitoring the cryptocurrency ecosystem.

06

****Collaborative Efforts with Law Enforcement:**** Law enforcement agencies and regulatory bodies can access the platform's data to identify patterns of criminal activity and launch investigations. The immutability of the blockchain ensures the integrity of the evidence, making it suitable for legal proceedings.

07

****Statistics and Analytics Dashboard:**** The platform provides real-time data on cybercrime trends, including types of scams, targeted cryptocurrencies, and geographical hotspots. The dashboard helps exchanges and users make informed decisions about transactions and investments in the crypto space.



POTENTIAL IMPACT



The platform addresses the pressing need for a secure and transparent system to report cybercrimes involving cryptocurrencies. By offering an anonymous and decentralized way to submit reports, the platform encourages more individuals to come forward and contribute to a safer digital asset ecosystem. It empowers users to take a stand against fraud and malicious activities while providing exchanges, regulators, and law enforcement with the tools they need to monitor and combat cybercrime.

As cryptocurrency adoption continues to grow, the platform's role becomes increasingly critical in maintaining trust and security in the market. By providing valuable data and insight into cybercrime trends, the platform can support efforts to regulate the cryptocurrency space and enforce laws that protect users from financial harm.



CONCLUSION

In a world where cybercrime is an escalating threat, especially within the unregulated and fast-evolving cryptocurrency industry, this blockchain-based reporting platform offers a robust solution. By combining anonymity, transparency, and incentives for reporting, the platform strengthens the fight against cybercrime, promoting a safer environment for all stakeholders involved in the crypto space.



GABI DUMITRIU



Blockchain consultant with over a decade of hands-on experience in blockchain consulting, I specialize in guiding organizations through the complexities of blockchain adoption and implementation. Lead strategic initiatives to integrate blockchain solutions into diverse business models. Collaborate closely with clients to identify opportunities and develop tailored blockchain strategies.

Designed and implemented a blockchain based digital signature tool.

Spearheaded the development of 2 blockchain based research papers:

1- <https://www.imeko.org/index.php/proceedings/8584-automated-dcc-generation-using-labview-and-blockchain-technology>

2- <https://www.sciencedirect.com/science/article/pii/S2665917421002786>

Currently preparing to get my Certified Crypto Forensic Investigator license in order to combat the hybrid warfare, money laundering, terrorism crypto funding and all illegal crypto related schemes.



CONTACT



www.gabidumitriu.ro



future@gabidumitriu.ro



Iasi, Romania



[linkedin.com/in/dumitriugabriel/](https://www.linkedin.com/in/dumitriugabriel/)