

Muntazir Mehdi

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ABOUT ME

Research analyst passionate about blockchain technology, GameFi, and Web3 gaming. Working as an Investment Analyst and SPOC for a IP Management platform. Authored over 100+ blogs and 10+ reports, conducted in-depth market research, done due diligence of over 50 projects and created Investment Hypothesis for over 30 projects. My work focuses on practical applications, developing innovative solutions that push the boundaries of digital gaming and security.

WORK EXPERIENCE

25/07/2024 - CURRENT

INVESTMENT & RESEARCH ANALYST TDEF

- Conduct Due Diligence on projects, conducted for over 60+ projects
- Created Investment Hypothesis for over 35+ projects
- Conducted research on multiple market sectors, projects, and written in-depth reports.
- SPOC for a Project based on Intellectual property management platform.
- Create and develop Business model, Whitepaper for projects,
- Develop token utility paper, tokenomics, and audit tokenomics.

25/01/2024 - 24/07/2024

RESEARCH ANALYST TRADEDOG

- Conduct in-depth research on emerging technologies like cybersecurity and blockchain.
- Create content that simplifies complex tech concepts based on research findings.
- Authored 100+ blogs, and 10+ research reports
- Explore blockchain technology and develop industry-specific solutions.

16/10/2023 - 16/01/2024

CONTENT WRITER TRADEDOG

- Research on the new emerging technologies and write blogs
- Cover Daily Market News
- · Research on latest tools for market research and analysis
- Write reports on the different sectors of blockchain like DeFi, RWA, GameFi etc.
- Covered 80+ blogs and 4+ reports

EDUCATION AND TRAINING

01/08/2019 - 01/05/2023 Kurukshetra, India

BACHELOR OF TECHNOLOGY (INFORMATION TECHNOLOGY) Kurukshetra University

01/11/2016 - 01/10/2018 Budgam, India

SENIOR SECONDARY SCHOOL Govt. Boys. Higher Secondary

LANGUAGE SKILLS

Mother tongue(s): **KASHMIRI URDU**

Other language(s): **ENGLISH**

SKILLS

Kali Linux, Nmap, Metasploit, JohnTheRipper, Burp Suite, DirBuster, Gobuster, Nikto, Dirb, Hashcat | Python Language - Basic knowledge | Html+CSS+JS | Microsoft Office (Word, Excel and Power Point) | Due diligence | Portfolio management | investment analysis | Tokenomics of Blockchain Projects | blockchain | perform business analysis

PROJECTS

CURRENT

Votiverse

Bachelor Thesis

Supervisor: Prof. Neeraj Gupta

I conducted research on Votiverse, a project focused on the application of blockchain technology in voting systems. The study explored the development of a decentralized voting platform that ensures security, transparency, and immutability of voting records. The research also involved user interface design for seamless navigation and efficient voting process.

Link https://github.com/mehdiiwani/Voting-in-blockchain

Cryptex

Cryptex is a versatile encryption tool that supports a wide range of encryption algorithms including Caesar, Reverse, Atbash, Vigenère, Transposition, Rail Fence, and ROT13 cyphers. It provides an intuitive interface for users to encrypt and decrypt text using their chosen algorithm. The tool is implemented in Python using the Flask web framework, making it both robust and scalable. Cryptex is an excellent demonstration of applying classical encryption techniques in a modern, user-friendly application. It's a valuable asset for anyone interested in cryptography, web development, or Python programming.

Link https://github.com/mehdiiwani/Cryptex

Dark Web Crawler

Developed a secure tool for browsing the dark web, designed to crawl and index its content. This tool enhances accessibility for law enforcement and researchers, providing a safer and more efficient way to navigate the dark web

Smart water conservation

Implemented an IoT-based Water Supply Management system as an Ambassador in AICTE Idea Lab. This project addressed the challenges faced by older infrastructures in operating valves across campus buildings. The prototype, developed using Arduino IDE and Arduino IoT cloud, is fully functional, demonstrating the potential of IoT in modernizing infrastructure management. This project also earned me the third position in the National Innovation Challenge, recognizing its innovative approach and practical application.

DappCord

Created a Decentralized Social Media Application that operates on a blockchain network. This project empowers users with true freedom of speech and control over their data, demonstrating the potential of blockchain in enhancing user privacy and data security.

Smart irrigation system

IoT-based Irrigation System. An irrigation system designed for big agricultural plots with multiple crops, with the ability to supply water to specific zones.

HONOURS AND AWARDS

1st Position Hackpiet CTF-Event

3rd Position in National Innovation Challenge

1st Position in College Football Championship

2nd Position in Technovation at PIET

MANAGEMENT AND LEADERSHIP SKILLS

AICTE IDEA LAB Ambassador

Head of Anti-Ragging Squad at PIET, Panipat

Coordinator National Toycathon 2022 (AICTE India, MoE)

Innovation Ambassador at PIET, Panipat

Coordinator for Technical Events in College

RESEARCH INTERESTS

Distributed Ledger Technology (DLT), Blockchain Security, Quantum-Resistant Blockchain, Vulnerability Assessment, Advanced Threat Protection, Web Application Security, Blockchain-Based Voting, Blockchain in Public Recordkeeping.

CERTIFICATIONS

Ethereum and Solidity: The Complete Developer's Guide by Udemy

Built an Ethereum Blockchain App on LinkedIn

Blockchain: Beyond the Basics

Certificate of Training at AICTE IDEA LAB (Dec 2021)

Industrial Training on Web Technology

Industrial Training in Python Programming

REFERENCES

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