Agrawal R

Blockchain Developer, 5+ years experience
Indore, India
https://augmntx.com/profile/blockchain-developer-agrawal-r/axf14781

+91 9820045154 | hr@augmntx.com

A 5 year experienced Full-Stack Blockchain Developer, proficient in the intricacies of De-Fi ecosystems and frameworks, with a robust foundation in Ethereum, solidity and smart contract. His expertise in web3 development space is augmented by a comprehensive command of the MERN stack, supporting his innovative approach to blockchain solutions.

INDUSTRIES: Blockchain, NFT Marketplace, Blockchain IoT, Defi

TECHNICAL SKILLS

• Blockchain	5 years
• Solidity	5 years
• Ethereum	5 years
• JavaScript ES6	4 years
• React	3 years

SOFT SKILLS

Client Communication, Corporate Meetings, Teamwork, Problem-solving, Analytic Thinking

PROJECT DETAILS

• ESG Blockchain Platform

Project Description: Project was based on bringing large enterprises and tree plantation companies together to reduce carbon footprint by providing carbon tokens and reduce emission.
Responsibilities: Created a SaaS platform to govern Energy consumption and carbon emission calculation for large enterprises. Dealing with clients directly for requirements and updates. Worked closely on designing and developing the Architectural map, solidity contract, chain analysis.
Technologies: ESG Blockchain Platform
Industry: Blockchain

• NGO Marketplace

Project Description: The marketplace based on NGO for children and poor people to help them by selling their work to users and using the earned income to help them survive.
Responsibilities: Created a marketplace for Community working on social topics while promoting NFTs for their social change. Used NFT marketplace concept to sell NFTs on Matic as well as Ethereum Network simultaneously depending upon user. Used Lazy minting concept for better artists reach.
Technologies: MERN Stack, Solidity, Draw.io, Ethereum, Polygon
Industry: NFT Marketplace

• Merging IoT with Blockchain

Project Description: The project is based on fire alarm system while connecting the fire safety devices to blockchain web application to receive and store alarm data and device health conditions.
Responsibilities: Created a Security system based on alarm rate of IoT Devices located remotely. Implemented records of IO data from sensors and stored it on chain. Coordinated with IoT team to receive send and analyse the data received from air conditioners at user location and analyse data at base.
Technologies: React, Solidity, ReactJS, Ethereum, Remix, Embedded Systems input
Industry: Blockchain IoT

• RadioShack Defi

Project Description: The project is created for US based shopping Giant RadioShack to bring their shopping streak online while their customers can shop using Radio Token along with Fiat Currency.
Responsibilities: Created a Defi platform based on Sushiswap while completely changing the factory router masterchef minichef and other platform wallets Users can shop similarly to a shopping website but can pay in tokens as well.Developed the complete Defi with swap liquidity pool staking and farming features Lead a team of people of Front-end, backend and DB
Technologies: React, Solidity, GitHub, Netlify, Ethereum, Polygon, npm
Industry: Defi

EMPLOYMENT HISTORY

• Engineering Manager

Description: Working closely with technical team and Business developers to provide result-oriented solutions to client's requirements. Training developer resources by providing them corporate ready training and knowledge. Upgrading technical skills and performing research based studies in blockchain while collaborating with clients and professional connects.

• Full-stack Blockchain Developer and Analyst May-2022 - May-2023

Evvo Labs
Description: Performed the role of senior blockchain developer and analyst while closely working with Singapore Team of Evvo labs. Blockchain R&D: Actively involved in blockchain research and development, exploring new amendments, functionalities, and unique features. Product Development: Worked on product development from scratch, emphasizing proper documentation and client communication. IoT Integration: Managed complete blockchain ecosystems for IoT-based applications, integrating blockchain with alert systems. Smart Contracts: Deployed NFT contracts with various functionalities and smart coin contracts with unique features. Multi-Chain Experience: Proficient in Ethereum, Binance, Polygon, Eth-based chains, Rubix, and Algorand. Team Management: Led teams using tools like JIRA, Slack, and UpWork. Global Coordination: Coordinated directly with clients from the US, UK, Australia, Egypt, and Singapore.

• Full-stack Blockchain Developer June-2021 - February-2022

Quest Global Technologies
Description: Product Manager: Managed Defi-based ecosystems, including DEX, DAO, ICO, and NFT platforms. Deep Knowledge: Proficient in decentralized technologies, exchanges, algorithms, and data security. Blockchain Development: Developed Ethereum contracts with Solidity, launched token sales, and worked with Binance BEP-20. Technologies Used: Solidity, Ethereum, ERC-20, Blockchain research, Github, Jira, Web3. Client Coordination: Directly collaborated with clients from the US, UK, and Australia.

• Full stack Web developer June-2018 - June-2021

Vedansh Technologies
Description: Started working into IT industry with Front-end development later on switched to full stack using MEAN stack technologies. Learned about basics of blockchain as worked as a junior blockchain developer along with the team learning about Ethereum, Solidity, PoA-PoS blockchain. Technologies used: HTML, CSS , JavaScript, TypeScript, ES6, Angular, Node JS.

• Chief Executive Officer June-2014 - December-2017

Navigate Institute
Description: Directed Education organisation with staff of 20-30 people while managing the operation of the organisations, financial management, marketing strategies and vendor management.

EDUCATION

• Bachelors degree in Mechanical from RGPV 2010 - 2014

LANGUAGES

• English - intermediate

END OF DOCUMENT
This PDF is automatically generated by AugmntX on 20 Nov 2026
Profile URL:https://augmntx.com/profile/blockchain-developer-agrawal-r/axf14781