

Muhammad Auzair

BLOCKCHAIN DEVELOPER

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Objective

To secure the challenging job of a Software Engineer in a dynamic and innovative firm where I can apply my skills in backend development for building secure, efficient, and scalable applications

Experience

Fiverr | Blockchain Developer

2024-Present

- Developing Smart contracts in Solidity
- Deploying and testing Smart contracts using various frameworks like hardhat, truffle.
- Integrating Frontend with smart contract using wagmi, viem etc.
- Adding wallet connection to the frontend.

Baboons Netherland (Remote) | Internee Developer (Blockchain and backend)

2024-Present

- Deploy smart contract in solidity
- Develop Web3 backend using Django Framework
- Integrating backend, blockchain with frontend
- Manual Testing of the final Product

Education

Capital University of Science and Technology (CUST), Islamabad Pakistan

2025

BS Software Engineering

Skills & abilities

Technical Skills

- Python
- Django Framework
- React.JS
- Next.JS
- Object Oriented Programming (OOP)

- Solidity

Soft Skills

- Listening
- Problem solving
- Communication
- Leadership

Projects

Blackswap Dex (React, Solidity)

- Developed and customized a fork of Uniswap v2 on the blackfort chain.
- Design and integrated a simple frontend in react with Smart contracts.
- Worked with wagmi for blockchain interaction and wallet connection

Tokenized Crowdfunding platform

- Developed a decentralized crowdfunding platform on Ethereum using React.js and Wagmi for blockchain interactions.
- Built smart contracts in Solidity, ensuring secure and transparent fund management.
- Integrated MetaMask & WalletConnect for seamless user transactions.
- Enabled global, borderless contributions with on-chain verification of fund flows.
- Deployed contracts on the Holesky testnet using Hardhat & Infura.
- Optimized the frontend with Chakra UI for a responsive and user-friendly experience.

KIX (ERC20)

- Developed and deployed KIX ERC-20 token on Ethereum, adhering to the ERC-20 standard using OpenZeppelin.
- Externally audited the smart contract for security Reasons
- Ran a presale for the token to gather investors.
- Listed the token using Uniswap v2 by providing liquidity.

Kix Presale (ERC20)

- Made a decentralized presale for Kix token that enables users to purchase tokens on a fixed price on Ethereum mainnet using Solidity and React.js.
- Added claim logic that allows the users to claim the tokens after the presale is over.
- Withdrawal function for both ETH collected in the smart contract and also the left-over tokens.

Investment Tracker (Django, React)

- My team and I developed a crypto investment tracking website that allows users to monitor their portfolio in real-time.
- I built the backend using Django, handling user authentication, adding new crypto tokens, and managing investments, payouts, and liquidations.
- The system automatically calculates profit and loss, giving users clear insights into their investments.
- Users can track whether their crypto holdings are in profit or loss, with detailed liquidation and payout management.
- The platform ensures secure and efficient investment tracking, providing a seamless experience for crypto investors.

SystemShield (Hardware Monitoring System)

- My team and I developed a system with dual login and registration options (traditional & social logins) and secure authentication features like 2FA and password management.

- We implemented a role-based structure (Basic & Pro), allowing users to monitor devices, customize graphs, and access premium features via a subscription model.
- The system enables users to visualize hardware temperature and usage, predict anomalies, and trigger alerts for irregularities.
- We integrated multiple payment gateways (Stripe) for Pro subscriptions and provided a free trial with full feature access.
- Our system ensures high performance with 99% uptime, real-time hardware data fetching every 5 seconds, and seamless multi-device support.