RABEEB AQDAS JILANI

Smart contract Engineer/ Blockchain Engineer

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EXPERIENCE

Pluton, Karachi, PK — *Blockchain Developer*

SEP 2022 – APRIL 2023

- Designed/implemented 10+ secure and reliable dApps in Solidity
- Used test-driven development using hardhat.
- Integrated solidity smart contracts with frontend and backend using web3.js & ethers.js
- Worked on a Defi protocol with $10 million+ worth of tokens locked.
- Worked on various DeFi protocols using Uniswap v3, Pancakeswap v2 & Aave.
- Implemented the latest smart contract design implementations in the web3 community.
- R&D on new design patterns for solidity smart contracts.

IT Panda, Karachi, PK — *Frontend Developer Internship*

FEB 2022 - APRIL 2022

- Participate in the development and maintenance of React-based web applications.
- Conduct thorough testing to ensure high-quality software delivery.

EDUCATION

University of Karachi (UBIT), Karachi, PK— *Bachelor of SOFTWARE ENGINEERING*

SEP 2018 - JULY 2022

Courses: Programming Fundamentals, Data Structures and Algorithms, Object Oriented Programming, Communications Skills, Design & Analysis Of Algorithms, Artificial Intelligence, Information Security, Web App Development

FEATURED PROJECTS

Air Brick — *Innovative Protocol*

BTC PROXY PROTOCOL — *Bitcoin DeFi Protocol on Ethereum*

Defi Swap — *Decentralised Exchange*

SKILLS

Smart Contract Auditing

Unit testing

DApp Architecture

Excellent Communication

Research & Development

Code Documentation

TOOLS & TECHNOLOGIES

Hardhat

Web3.js

Ethers.js

OpenZeppelin

Solidity

React.js

Node.js

Cypress

Selenium

CERTIFICATIONS

IEC Blockchain Development

Udemy Blockchain Development Bootcamp

Interns Pakistan Frontend Development

LANGUAGES

English, Urdu