# Mujahid Ali

Web3 Blockchain Developer & Security Researcher

Securing and Innovating Blockchain Technologies

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islamabad, Pakistan

## **WORK EXPERIENCE**

## **MERN Stack Developer** Software development Hub

03/2023 - 09/2023

islamabad,pakistan

Achievements/Tasks

- Application Development
- API Integration
- DataBase Management
- Security
- Debugging & testing

# **Blockchain Developer**

#### Fiverr

03/2023 - Present

Achievements/Tasks

- Developed and deployed smart contracts on Ethereum and other blockchains.
- Conducted security audits for various decentralized applications (DApps).
- Implemented token standards such as ERC-20 and ERC-721.
- Optimized gas usage for blockchain transactions, reducing costs.
- Integrated blockchain solutions with web applications using Web3.is.
- Troubleshooted and resolved blockchain-related issues for clients.
- Conducted code reviews and implemented best practices for secure smart contracts.

#### **EDUCATION**

### **BS in Computer Science**

Shaheed Zulfiqar ali Bhutto Institute Of Science & Technology

01/2019 - 02/2023

Courses

- Object-Oriented Programming
- Web Development
- Data Structure & Algorithms
- Database System

#### **SKILLS**



#### PERSONAL PROJECTS

#### SolidSwap

 SolidSwap is a decentralized exchange (DEX) built on the Ethereum blockchain using Solidity smart contracts. It allows users to trade ERC20 tokens without relying on a central authority. Inspired by Uniswap, SolidSwap provides liquidity pools, automated marketmaking (AMM), and seamless token swaps.

#### SolidCollect

 SolidCollect is an NFT collection Dapp built on the Ethereum blockchain using Solidity smart contracts. It allows users to create, buy, and sell unique non-fungible tokens (NFTs) representing digital art, music, game items, videos, and more. As an NFT collector, you can mint your own NFTs or explore existing ones within the SolidCollect ecosystem.

### **CERTIFICATES**

Ethereum Developer Degree (03/2023 - 02/2024)

Freshman Track (May 2023)

Sophomore Track (August 2023)

Junior Track (November 2023)

Senior Track (February 2024)

#### **LANGUAGES**

English

URdu

Full Professional Proficiency

Native or Bilingual Proficiency