

Muhammad Sufyan

Blockchain || web3 Engineer
Solidity || React js || Node js

I'm Blockchain and MERN stack dev. I have done many projects like Defi Launchpads, Generative, NFT Marketplace using Blockchain, Solidity, React, web3 and Node js. I specialize in Blockchain and have professional experience working with Blockchain, Dapp, Solidity, Smart Contract and I also have experience working with React js and Wallet Integration with web3 Js. I have completed more than 20 projects.



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WORK EXPERIENCE

Solidity Developer Unixsooft

05/2022 - 10/2022

Scotland

Product based company in Germany that developing blockchain based real time products like NFT marketplace and decentralized Exchanges

Achievements/Tasks

- Acting as Senior Solidity Developer and Solidity Team Lead, Managed team of across 20+ developers, responsible for Design, Develop, Deployment and maintenance of projects.
- Manage teams and projects with JIRA and AGILE work - Space Tracking Bugs, Features, Improvements and SDLC Environment.
- Working on product that is similar to the opensea NFT marketplace with advanced feature that marketplace dealing with many payment options and other amazing features
- Working on Seaport protocol that is responsible for dealing in NFTs buying and selling NFTs as i make sure it should work according to our product.
- Manage and developing gas less minting of NFTs where user can mint their NFTs without paying the gas fee that is called lazy minting.
- Developing NFTs store smart contract that is main smart contract of NFT marketplace that deals with all the NFTs on the marketplace.
- I am responsible for developing and managing as well as deployment of all smart contract of the NFT marketplace on mainnet.
- Writing the tests cases of NFT marketplace smart contract and make sure they should work according to our protocol.
- Developing and designing the the payment system for the marketplace and also design the rules of marketing how payment system should work.
- Successfully manage the wallet system in NFT marketplace, handled the wallet integration as it included 10+ wallets.

Contact : <https://www.linkedin.com/company/unicsoft/?originalSubdomain=sg>

SKILLS

Blockchain Development Blockchain Consultancy
Defi Expert Cryptography Truffle Suite
Hard Hat Solidity Web3.Js React.js
JavaScript vyper Rust Python C,C++
Node.Js Express.Js Algorand Ethereum
solana PolkaDot polygon Metaverse
Cross-Chain Protocols NFTs NFTs Generative
Ganache html/css bootstrap tailwindcss
Material UI Three.js Solidity Redux
MongoDB MySQL Wallet Integration
Experience with Git/Github.
Experience JIRA in an AGILE work
Good experience in architect and design solution
Knowledge of Data Structure and Algorithms

PERSONAL PROJECTS

Scotland NFT Marketplace like Opensea (05/2022 - 10/2022)

- CoinHaven is boldly describes itself as being the largest NFT marketplace. It offers a wide range of non-fungible tokens, including art, censorship-resistant domain names, virtual worlds, trading cards, sports, and collectibles. It includes ERC721 and ERC1155 assets. You can buy, sell, and discover exclusive digital assets. My main role in this project acting as Senior solidity Developer.

RCSALE Launchpad (12/2021 - 05/2022)

- RC Sale LAUNCHPAD is a blockchain platform designed to provide an easy to use launchpad that aims to help new quality blockchain projects to raise capital and easily distribute their tokens at the same time. RC LAUNCHPAD currently operates on the Binance Smart Chain and helps launch the new IDO coins via a Decentralized liquidity Exchange(DEX) such as PancakeSwap.
- <https://rcsale.app/>

WORK EXPERIENCE

FULL STACK BLOCKCHAIN | SOLIDITY DEVELOPER | WEB3 ENGINEER | React js

Quecko Inc.

12/2020 - 05/2022

Islamabad

Achievements/Tasks

- Acting as Senior Solidity Developer and Senior React Developer and web3 Team Lead, Managed team of across 20+ developers, responsible for Design, Develop, Deployment and maintenance of projects
- Manage teams and projects with JIRA and AGILE work - Space Tracking Bugs, Features, Improvements and SDLC Environment.
- Hands On experience in Developing Blockchain Applications, Cryptocurrency Exchanges, Decentralized Swap Applications, NFTs, Bots, Staking Platforms, Liquidity solutions, NFT Generators / launch, ICOs , Token Launch Pads, Peer to Peer payment Solutions and Wallet Integration | Payment Gateways with websites
- Strongly following Cryptography concepts which includes Symmetric and Asymmetric algorithms, hash functions and digital signatures.
- Migrating traditional web applications in decentralized blockchain platform and saving record of transactions on blockchain.
- Creating, Compiling, Testing and Deploying smart contract using Truffle framework on main and test RPCs.

Contact : <https://quecko.com>

SOLIDITY DEVELOPER

Zokyo Labs Ukraine

10/2019 - 12/2020

Ukraine

it is Blockchain based solution provider company that provide service in all domain of blockchain

Achievements/Tasks

- Creation of Different Swap Application like Uni swap, Pancake Swap and Burger swaps
- Strongly following Cryptography concepts which includes Symmetric and Asymmetric algorithms, hash functions and digital signatures.
- Strongly following other programming languages and frameworks / favorable protocols: Java, JavaScript, C++, HTML, CSS, Bootstrap, MUI , Linux Bash

React js | Frontend developer

BLOCTECH SOLUTIONS

02/2019 - 10/2019

Faisalabad

Achievements/Tasks

- Working as a Frontend Developer.
- Design and develop UI/UX in react js and strong grip in develop UI.
- As a Frontend Developer i worked on complex large project.Creation of Different Swap Application like Uni swap, Pancake Swap and Burger swaps
- Experienced in developing contracts with Solidity programming language on different blockchain platforms like Ethereum, Binance, Tron etc
- Shares deep knowledge of decentralized technologies like Bitcoin and Ethereum

Contact : <https://www.bloctechsolutions.com/>

PERSONAL PROJECTS

GBEAKS A Generative NFTs Platform

(06/2021 - 12/2021)

- GBEAKS metaverse play to earn: Explore, mine, trade and govern. various gameplays, such as, RPG, management, NFT collection, Battle, Auction, Breed and more. GBEAKS will be using the popular cryptocurrency Matic (MATIC).It is also listed on OpenSea Platform.
- <https://gbeaks.com/>
- <https://opensea.io/collection/gbeaks>

Blockchain(Smart Contract,IPFS,NFTs) TPUNKS.

(07/2020 - 12/2021)

- TPUNKS is describes itself as being the best NFTs . It offers 10000 collectibles characters like Cryptopunks on the TRON Blockchain contain on Aliens, Zombies etc. It includes ERC721 and ERC1155 assets. You can buy, sell, exclusive digital assets. My main role in this project acting as Senior solidity Developer.
- <https://tpunks.com/>

BullRock Swap Application (03/2020 - 07/2020)

- BullRock Swap is a multi-chain project (cross chain), and its objective is to provide the best exchange options in one place. We have Developed this Swap on three different Exchanges. Its bridging the different platforms. My role in this project was acting as senior solidity developer and team.
- <https://bullrockswap.finance/>

Blockchain(Smart Contract, IPFS, NFTs) NFTARMY.

(01/2020 - 03/2020)

- NFT ARMY is describes itself as being the best NFTs . It offers wide range collectibles characters. It includes ERC721 and ERC1155 assets. You can mint NFTs. My main role in this project acting as Senior solidity Developer.
- <https://nftarmy.app/>

Solidity Auditing of Smart Contract (10/2019 - 01/2020)

- This is Auditing of Solidity Smart Contract section. I have done audit of many business implemented smart contract under the Zokyo Labs, A Ukrainian based Blockchain Development Company.

EDUCATION

BACHELOR IN COMPUTER SCIENCES

GOVT COLLEGE UNIVERSITY FAISALABAD

05/2015 - 06/2019

Courses

- Introduction to Data Structure
- Object Oriented Programing
- Software Engineering
- Artificial Intelligence

ACHIEVEMENTS

CBBF Certificate (09/2018 - 09/2020)

The Certified Blockchain Business Foundations (CBBF) exam is an elite way to demonstrate your knowledge and skills in this emerging space

Employee Of The Year (01/2022 - Present)

This award is a badge of honor that employers give to specific employees to recognize their exceptional effort.

LANGUAGES

English

Full Professional Proficiency

Urdu

Full Professional Proficiency