Aroon Kumar

Computer Scientist

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SKILLS

C/C++ Python

Javascript Express js

Node js PHP

Solidity Clarity

Rest API Mysql

Mongodb Ethereum

Stacks Hyperledger

LANGUAGES

English
Professional Working Proficiency

Urdu
Native or Bilingual Proficiency

INTERESTS

Community Serve

Music Sports

Travelling

EDUCATION

Bachelor of Computer Science
National University of Computer and Emerging Sciences (FAST-NUCES)

08/2016 - 01/2021   *Karachi*

Courses

- Intro to Blockchain and Cryptocurrency
- Web Programming
- Data Science
- Design Defects and Restructuring

WORK EXPERIENCE

Software Engineer
Blocktech Limited

03/2021 - Present

BlockTech is a platform for creating Non Fungible Tokens (NFT) for financial assets and records

Tasks

- Working on Stacks Blockchain(an open-source decentralized computing platform) to create Non Fungible Tokens(NFT)

PERSONAL PROJECTS

Spare Luggage Sharing
 "Spare" brings a unique idea of package delivery, not with the courier services, but with the users themselves

- React js
- Express js
- Node js
- MongoDB

Gambling Dapp
 Heads or Tails betting game, uses chainlink functionalities, for randomness, uses Solidity for building smart contract

- Solidity
- Chain-link
- Metamask
- HTML/CSS

Covid-19 Cases Analysis in Pakistan
 Performed data analysis on the Corona Cases that were recorded from day 1 i.e. 11 March to 25 April 2020

- Pandas
- Numpy
- Scikit-Learn
- Support Vector Machine (SVM)

Library Management System
This project is all about organizing, managing the library, and library-oriented tasks.

- HtML/CSS/Bootstrap
- Javascript
- PHP
- MYSQL