

# Aroon Kumar

Computer Scientist



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## SKILLS

C/C++

Python

Javascript

Express js

Node js

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

▫ Data Science

▫ Web Programming

▫ 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

Achievements/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 and ethereum to USD price conversion, uses Solidity for building smart contract

▫ Solidity

▫ Chain-link

▫ Node-js

▫ React js

### 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