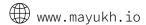
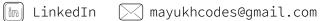
Mayukh Pankaj

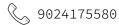
Full Stack Developer | Programming Enthusiast | Student











PROJECTS

QR TICKET SYSTEM FOR COLLEGE FEST | REACT-NATIVE, NODEJS Feb 2023

→ Implemented a QR based ticket app which handled 4000 entries at Annual Cultural fest, BITOTSAV. I also developed the backend routes

DECENTRALISED E-COMMERCE WITH NFT AS WARRANTY

SOLIDITY, NODEJS 2022

- → A decentralised E-commerce platform, Users can buy and sell products with cryptocurrency like Polygon.
- → NFT is minted for warranty and it's metadata is used for a claim. ERC721 smart contract is deployed on blockchain.

BIT EVENTS APP | REACT-NATIVE, FIREBASE 2022

- → A Cross-platform app for students of BIT and it's club, where one can stay updated about new events.
- → Features- Efficient Lazy loading, Authentication, Feed, Posts-CRUD, User Profiles

VACCINE AVAILABILITY NOTIFICATION | PYTHON, FLASK

→ Python bot that notify users whenever vaccine slots is available in their location.

EXPERIENCE

GOOGLE DEVELOPERS STUDENTS CLUB | MEMBER

September 2021 - Current

- → Developer at GDSC BIT Mesra
- → Worked on Ecommerce App
- → Organised and Taught in events like Programming Workshop and Web Developement bootcamp.

EDUCATION

BIRLA INSTITUTE OF TECHNOLOGY **MESRA**

B.Tech Computer Science Engineering 2020 - PRESENT **GPA 8.6**

JVM SHYAMALI RANCHI

Senior Secondary

2017 - 2019

PCM + Computer Science

SKILLS

Languages

C++ • JavaScript • Python SQL • HTML • CSS

Framework / Libraries ReactJS • NodeJS • Firebase MongoDB • MySQL • AWS

Core:

Data Structures • Algorithms • OOPS • DBMS • System Design (HLD)

COMPETITUE PROGRAMMING

Codeforces, Pupil 1300 Leetcode, 200+ problems

ACHIEVEMENTS

NTSE scholar - Gov of India ETH India Hackathon - Push **Protocol Winner**

IEEE Lead Winner Smart India Hackathon Finalist Flipkart Grid Hackathon