

Mayukh Pankaj

Full Stack Developer | Programming Enthusiast | Student

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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
2021

- 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 Development 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)

COMPETITIVE 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