DILSEKH PATNAIK

+91 93486 6957 | Email | LinkedIn
GitHub | LeetCode | GeeksforGeeks

EDUCATION

National Institute of Science and Technology — Berhampur, Odisha, India
Bachelor of Technology - Information Technology: **CGPA: 8.3** — *2020 - 2024*

Courses: Operating Systems, Software Engineering, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Computer Networks, Database Management System

Vyomayana Samastha Vidyalaya — Sunabeda, Odisha, India
Intermediate - CBSE: **Percentage: 83%** — *2018 - 2020*

Courses: PCM & Computer Science

EXPERIENCE

Timechain Summer of Code' 23 — Remote
Open Source Full Stack Developer — *June 2023 - July 2023*

- **Payment Integration**: Integrated a third-party library i.e., **Neucron Wallet** into existing websites who are clients of TimeChain Labs.
- **Working Team**: Collaboratively worked with the Founding Developing team of Timechain Labs along with team of Neucron Wallet Developers and Designers.

PROJECTS

Online Clearance System
Full Stack Developer

- **Working**: An External Prototype Portal for BTech Graduates of the Institute, which helps them to get clearance from various departments which helps in issuing their Provisional and Degree certificates.
- **Tech Stack Used**: Developed the User Interface with React JS, styled with Tailwind CSS. Integrated the backend with powerful Node JS with MongoDB Database.

Chatty
MERN Stack Developer

- **Working**: Implemented a real-time Chat application where users can interact with their friends and peers.
- **Tech Stack**: Designed the User Interface with React JS and Chakra UI. Integrated the frontend with backend using Node JS Server accompanied by MongoDB Database. Used Sockets for real-time messaging

SKILLS

- **Languages**: C, C++, Python, JavaScript, Java
- **Libraries**: React JS
- **Frameworks**: Node JS, Next JS, Express JS, Tailwind CSS, Material UI
- **Databases**: MySQL, MongoDB
- **Tools**: Git, GitHub, Postman
- **Design**: Figma, Canva

VOLUNTARY EXPERIENCE

- **Open Source Communities**: Part of Open Source Programs like Timechain Summer of Code for 2023.
- **Web Developer at Sankalp Tech Team**: Worked as Frontend Developer for the Sankalp Technical Fest, the annual technical fest of National Institute of Science and Technology, Berhampur.
- **Cultural Clubs**: Serving as the Core Member Club Innova and the Lead Guitarist of NIST Musical Society.