Rudramadhaba Mishra

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EDUCATION

Veer Surendra Sai University Of Technology

BTech in Electronics and Telecommunication Engineering

Buxi Jagabandhu English Medium School

Intermediate Education in Science

Burla,India Dec. 2020 – April 2024

Bhubaneswar, India

June. 2017 - April 2019

Dec 2023 – June 2024

EXPERIENCE

Software Development Engineer Intern

iServeU

- Worked in the **Backend** team at first using techstack as **Nodejs**, **Express.js** and **PostgreSQL** then got promoted to **DevOps** in **Observability**, **Security and API gateway team.**
- Contributing to the API gateway team currently using GCP, Docker, Kubernetes, Istio, Go-lang, Linux.

Software Development Engineer Intern

Nov 2023 - Dec 2023

Param.ai

- Worked on project **Tidyhire** and developed the **resume to text feature** and made it live in production.
- Used techstack as Node.js, Express.js, helped in resolving bugs and managed DevOps using GCP.

Software Development Engineer Intern

April 2023 – July 2023

IG Drones

- Developed features of IG-ONE project integrated REST APIs and made dynamic webpages using React.js.
- Optimised project loading time by 15%, implemented dynamic tables & CRUD applications using Redux.js.

PROJECTS

Graduate Us | GitHub

- Developed <u>GraduateUs</u>, an online web application which helps college students to connect and chat with their Alumnis and get free access to apply to all new optimised Jobs and Internships Portal, Attendance tracker, etc.
- The project was based on tech stack of Next.Js, MaterialUI, Node.Js, Mongodb and AWS.

Amlajan | GitHub

- Worked For the alpha version of the project and was in the part of the development team and contributed here as an **open source project** in a team.
- The project aims to help people in need of O2 supply in the time of Covid-19 crisis. Tech Stack used for app were **React Native** and for landing page stack used was **HTML**, **CSS**, **Bootstrap** and **Javascript**.

Gasless crypto DeFi | Live site here

- It is a decentralized, fee-free crypto trading technology, enabling direct exchange through smart contracts.
- It ensures security and resistance to hacking attempts. The tech stack is used are React. Js and Solidity.

TECHNICAL SKILLS

Languages: C, C++, HTML, CSS, JavaScript, Go-lang, SQL

Frameworks: React.js, Next.js, Node.js, Express.js, Material-UI, REST APIs

Developer Tools: Git, Docker, Firebase, MongoDB, AWS, Google Cloud Platform, Kubernetes, VS Code, Linux Course Works: Data Structures and Algorithms, DBMS, Operating System, System Design, Computer Networks

ACHIEVEMENTS AND LEADERSHIP SKILLS

- Learnt Google cloud and achieved 11 badges in 30 Days of Google Cloud with Qwiklabs.
- Completed and achieved Professional Certificate AWS Academy Cloud Foundation Course .
- Came in top 30 of Algo Hack Jam Hackathon organized by Angel Hack.
- Core Tech Team Member in Web development domain and Outreach Lead of Microsoft Learn Student Ambassadors Community- SANINS and in Core team of Google Developer Groups Bhuabaneswar.
- Core Tech Team Member of Idea Innovation Cell in CS-Electronics Domain. Worked as a Web developer for the club and developed the overall website.
- Core Tech Team Member in Web development domain of Geeks for Geeks VSSUT Chapter.