

Sarada Prasanna Dash

809-393-0922 | dashsharada@gmail.com | [LinkedIn](#) | [GitHub](#)

EDUCATION

VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY

B.Tech in Information Technology, Minor in Web Development(8.39 CGPA)

Burla, Odisha

Aug. 2021 – May 2025

Ravenshaw Junior College

Intermediate in Science

Cuttack, Odisha

Aug. 2017 – May 2019

EXPERIENCE

Full Stack Developer intern

MAD Algos Ltd

November 2023 – February 2024

Hyderabad, India

- Developed a customised **CHATBOT** using **JAVASCRIPT** and **MYSQL** for FAQs regarding **products** and **mentorship**.
- Implemented **WEBHOOK** for **ZOOM** using **REST API**, **NODEJS** and **EXPRESS** for automation of database and updation of **meeting details**.
- Worked on **AZURE**. Developed and implemented a **CI/CD** pipeline, **reducing deployment time** by 50% and increasing team productivity by 25%.
- Implemented **DATABASE** design on **MYSQL** and **PRISMA** for Orm .
- Implemented major changes in the overall UI and UX.

Backend Developer Intern

Rework AI Ltd

May. 2023 – Oct 2023

Chandigarh, India

- Designed and maintained **MongoDB** databases for efficient data organization and system performance.
- Utilized **React's state management** and **Context API** for seamless webpage rendering, ensuring a smooth user experience.
- Implemented **admin, superadmin, and HR panels** with distinct views, enhancing the versatility of **management interfaces**.

PROJECTS

FOOD-ORDERING WEB APP | *REACT JS*, *MONGODB*, *NODE JS*, *EXPRESS*

CODE | LIVE

- Developed a full-stack web application using with **MONGODB** serving a **REST API** with React as the frontend
- Implemented **Google OAuth** to get data from user's Google accounts
- Visualized GitHub data to show collaboration
- Employed JavaScript, React.js, Node.js, and MongoDB** for handling asynchronous tasks, ensuring efficient task execution within the application.

E-COMM WEB APP | *REACT JS*, *NODE JS*, *Git*

CODE | LIVE

- React UI Development:** Created a responsive and visually engaging clothing store web app using React JS, ensuring a seamless user experience and easy navigation.
- Node JS Integration:** Integrated **Node JS** for **backend** functionality, facilitating efficient communication and dynamic content updates, enhancing the overall shopping experience.
- State Management System:** Implemented a robust state management system for personalized shopping journeys, ensuring smooth interactions and efficient management of the shopping cart.

REAL-TIME MESSAGING | *REACT JS*, *MONGODB*, *NODE JS*, *EXPRESS*, *Socket.io*

CODE | LIVE

- Built a **real-time messaging application** with **React**, **Node.js**, **Express**, and **Socket.io**.
- Used **MongoDB** to manage **user data**, **message history**, and **online status**.
- Leveraged **Socket.io** for **bidirectional, low-latency data exchange**, facilitating **instant messaging** and **presence updates**.

TECHNICAL SKILLS

Languages: C/C++, Python, SQL (MYSQL), JavaScript, HTML/CSS,

Frameworks: React, Node.js, Express, WordPress, Material-UI, RESTAPI

Developer Tools: Git, AZURE Platform, VS Code,

Fundamentals: Operating Systems, DBMS, DSA, Computer Architecture, TOC