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<u>LinkedIn</u>

GitHub

Education

BITS Pilani
Oct 2020 - May 2024

B.E. (Hons.) Electronics and Instrumentation

Electives:

- · Objected Oriented Programming
- · Operating Systems
- · Network Programming

Experience

ofScale - Fullstack Developer Intern

Nov 2024 - Current

- Tech Stack: JavaScript, React.JS, Next.js, Tailwind CSS, Golang, MySQL, AWS
- Crafted new API endpoints for a new segment of the admin management website using Golang and MySQL.
- Developed and implemented the **mobile view** for the entire admin management website.

Zluri Technologies Pvt Ltd - Fullstack Engineer Intern

Jul 2023 - Dec 2023

- Tech Stack: JavaScript, Node.js, React.JS, Next.js, Express.JS, MongoDB, PostgreSQL
- Worked with a team of 10+ developers and testers within an Agile framework.
- Developed a vendor management microservice that increased modularity and decreased code duplication by 30%.
- Built a currency conversion feature leveraging the Exchange Rate API to provide real time or historical exchange rates.
- Enhanced database integrity by developing scripts for the removal of incorrect data entries and the addition of new entries.
- Migrated APIs from one database to another, improving API response time by nearly 40%.

Skills

- Languages: JavaScript, HTML, HTML5, CSS, CSS3, TypeScript, Golang, C, C++, Java, Python
- · Libraries / Frameworks: React.js, Next.js, Redux, Node.js, Express.js, Tailwind CSS, Bootstrap
- · Databases: SQL, PostgreSQL, MySQL, MongoDB
- Tools / Platforms: Git, Linux

Projects

Task Management System | GitHub | Production

Oct 2024

- Tech Stack: Next.js, React.JS, CSS
- · Implemented task management which includes features like adding, editing, deleting, and marking tasks as completed.
- Designed a responsive user interface, with priority-based color-coding for clear task distinction.
- Utilized local storage to persist tasks between page reloads, enhancing user experience.

FreeCodeCamp Website | GitHub | Production

Sept 2024

- Tech Stack: Node.js, Express.JS, React.JS, Redux, CSS, MongoDB
- · Designed and implemented secure user authentication using JSON Web Tokens (JWT) and password hashing.
- Integrated Google OAuth API to provide users with an additional login option.
- · Optimized application performance by utilizing browser local storage to cache course data, reducing database API calls.

Restaurant Reservation | GitHub | Production

Mar 2024

- · Tech Stack: Node.js, Express.JS, React.JS, CSS
- Constructed a landing page with responsive design for a restaurant using React.js and CSS.
- Built a Reservations Page to book tables using client-side form validations.

CSV Expense Tracker | GitHub

Aug 2023

- Tech Stack: Node.js, Express.JS, HTML, CSS, MongoDB
- · Designed frontend UI using HTML and CSS which allows users to upload transaction data in CSV.
- Implemented RESTful APIs for CRUD operations using JavaScript and Express.js.
- Utilized NoSQL database MongoDB to store the user and the transaction data.

Certifications

- · Advanced React Meta, Coursera
- · API based Programming Postman