

Profile

Full stack developer with 1 year of experience in building responsive web apps using Node.js, Express.JS, MongoDB and React.js. Passionate about the MERN stack and optimizing performance through clean, scalable code.

Skills

- **Languages:** HTML5, CSS3, Java, JavaScript (ES6+), TypeScript, SQL
- **Frameworks & Libraries:** React.js, Next.js, Node.JS, Express.Js, Bootstrap, Tailwind CSS
- **Version Control:** Git, GitHub
- **Databases:** MongoDB, MYSQL
- **Testing & Debugging:** Chrome DevTools, Jest
- **Basic Knowledge:** RESTful APIs, JSON, Docker, Microsoft Azure
- **Tools & Workflow:** NPM, Webpack, VS Code, Postman (API Testing)

Work Experience

Teaching Assistant Nov 2023-Sep 2024
C.V. Raman Global University Bhubaneswar, Orissa

- Guided students through complex programming concepts, reinforcing fundamentals in HTML, CSS, JavaScript, React.js, Node.js, Express.js and MongoDB
- Assisted in debugging and optimizing code for student projects, improving overall code quality and performance.

Software Developer Aug 2022 – Aug 2023
KoinWorx BV Ghaziabad, UP

- Developed multiple responsive web applications using **MERN** stack, with a focus on performance, accessibility, and user experience.
- Implemented efficient state management with Redux, enhancing application performance.
- Developed RESTful APIs with Express.js and Node.js, implementing CRUD operations, authentication, authorization, and data validation.
- Optimized web performance by reducing page load times and improving accessibility, resulting in improved SEO and higher conversion rates.
- Proficient in Git for version control and GitHub/GitLab for collaboration, using branching strategies for effective team development.

PROJECTS

HR Portal (Koinworx)

The HR Portal streamlines hiring by storing comprehensive candidate details and managing the entire process from onboarding to joining, ensuring efficient recruitment operations.

Blog App [App link](#) [Frontend GitHub](#) [Backend Github](#)

Developed a robust full-stack blog application enabling public blog viewing and private blog creation with secure login and registration flow with session management and Location-based blog filtering for a personalized browsing experience.

My-Portfolio-App [App link](#) [GitHub](#)

Developed a personal portfolio website using React.js to showcase my projects, skills, and professional experience.

EDUCATION

Institute of Management and Information Technology 2020 - 2022
Master of Computer Application **CGPA: 8.9** Cuttack, Orissa

CERTIFICATIONS/ACHIEVEMENTS

1. Attained the Microsoft Azure **AZ-204** Developer Associate Certificate. 2022 -2023
2. Implemented a comprehensive **HR management system** using React.js, REST APIs, MongoDB etc. 2023