

Profile

Experienced Web Developer with 4+ years in advanced web development, specializing in user interface design, testing, and debugging. Proficient in JavaScript, React, Angular, HTML, CSS, Redux, Github, Webpack & Node.js. Adept at designing, installing, testing, and maintaining web systems, with a strong background in Integrating maps, Navigation systems, and Geofencing to enhance user experiences. Skilled in leveraging artificial intelligence for prompt programming to optimize web development solutions.

Employment History

Software Engineer - Web at QI Mobility (India), Kolkata

February 2023 — Present

- Developed and maintained the **frontend for a premium Limousine Service platform**, including **airport meet-and-greet functionalities** with features such as trip scheduling, user dashboards, and driver management tools.
- Built a **React-based UI component library** from scratch, enabling code reuse, consistent design, and faster development across projects.
- Engineered a **real-time vehicle tracking application** with map integration using **Leaflet/Mapbox**, incorporating **WebSocket connections** for live location updates and **geofencing** to trigger contextual alerts and boundaries.
- Implemented a **plugin architecture using Module Federation**, allowing dynamic integration of independently built microfrontend modules enabling teams to scale and maintain services efficiently.
- Designed responsive UI layouts with mobile-first principles to ensure seamless user experience across all devices and screen sizes.
- Worked closely with the product team to gather business requirements and translated them into technical specifications and interactive prototypes.
- Participated in code reviews, component testing, and CI/CD processes to uphold code quality and maintain development velocity.

Associate Product Configurator at Inadev India, Kolkata

June 2021 — February 2023

- Contributed to a **US-based real estate vendor permit management system**, streamlining workflows for permit applications, approvals, and compliance.
- Collaborated with clients and stakeholders to understand business logic, permitting rules, and regulatory requirements.
- Developed dynamic, user-friendly frontends using **ReactJS** and **AngularJS** for dashboards, forms, and status tracking interfaces.
- Integrated state management systems like **Redux** and **Akita** for predictable application state flow.

Address

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Date / Place Of Birth 13/09/1994, Cuttack

Nationality Indian

Skills

Ability to Work in a Team Fast Learner Ability to Work Under Pressure **Communication Skills** Teamwork Knowledgable in User Interface/ **User Experience** Adaptability React Redux JavaScript HTML & CSS ChatGPT Docker AWS StoryBook AngularJS Webpack **Module Federation**

Languages

English Hindi

- Utilized **Node.js** and **Express** to build scalable REST APIs powering the backend services.
- Designed and maintained **MongoDB** schemas with **Mongoose ORM** for efficient NoSQL data handling.
- Diagnosed and resolved frontend issues including layout bugs, styling inconsistencies, and broken logic.
- Used **Bitbucket** and **GitHub** for version control and code collaboration.
- Managed deployment pipelines using **Jenkins** and **Azure DevOps** to ensure continuous delivery and build automation.

Education

Gandhi Institute of Excellent Technocrats at Bhubaneshwar

B.tech in Civil Engineering May 2012 — June 2016 Graduated with 7.2 cgpa

Courses

Scientific Computing with Python at Freecodecamp.org June 2020 – August 2020

Full Stack Web Development at Udemy August 2020 – November 2020