VAISHNAVI POL

Software Developer

Pune, Maharashtra, India | 9011215077 | vaishnavipol2709@gmail.com

https://www.linkedin.com/in/vaishnavipol | https://github.com/vaishnavipol09 | https://www.behance.net/vaishnavipol

SUMMARY

Software Engineer with 1 year of experience in developing and maintaining web applications using ReactJS, NodeJS, ExpressJS and MongoDB. Skilled in Building responsive user interfaces, integrating RESTful APIs and writing clean, maintainable code. Eager to grow in a collaborative and technology-driven environment.

TECHNICAL SKILLS

- **Programming Languages:** HTML, CSS, JavaScript
- **Frontend Frameworks:** React.js
- **Backend Frameworks:** Node.js, Express.js
- **Database:** MongoDB
- **Tools**: Postman, Git, GitHub, VS code, Figma, Webflow, Canva
- **Design:** Wireframe, Prototype, User Research, Design Systems

EXPERIENCE

Software Engineer Intern
Bytefusion Techsoft, Pune
June 2024 – September 2025

- Designed and developed dynamic, responsive web frontends using React, creating reusable components for scalability.
- Implemented dynamic routing and state management in React.js to reduce navigation latency by 30% and improve user flow.
- Using React, JavaScript, and Figma, I worked with cross-functional teams to transform UI designs into interactive web pages.
- Using Node.js and Express.js, RESTful APIs were created to smooth communication between frontend and backend applications.
- Designed and implemented user-friendly interfaces using Webflow and Figma, integrating smooth animations and responsive layouts to enhance user experience.

PROJECT EXPERIENCE

1. Post Review
Tech Stack: ReactJS, Reactstrap, NodeJS, ExpressJS, MongoDB, AI integration

- Built a full-stack AI-powered web app that helps businesses generate customer reviews efficiently.
- Designed intuitive and responsive UI using React and Reactstrap with reusable components to ensure consistent UX and ease of maintenance.
- Developed RESTful APIs with Node.js and Express.js to manage review generation, storage, and classification.
- Managed MongoDB database to store reviews with sentiment classification (positive/negative).
- Implemented keyword-based AI review generation to streamline the feedback process.

2. HRMS (Human Resource Management System)
Tech Stack: ReactJS, NodeJS, ExpressJS, MongoDB

- Developed a secure and scalable HR management web application to manage employee data, workflows and admin tasks.
- Built responsive UI in React with reusable components to handle CRUD operations on employee records.
- Created backend APIs using Node.js and Express.js for user authentication and role-based access control.
- Designed structured MongoDB schemas for secure employee data storage.
- Ensured consistent performance and security across all modules with efficient API handling.

EDUCATION

MSc. (Computer Science)
Baburaoji Gholap College, Pune
Savitribai Phule Pune University, 2022 | Percentage: 74.4%

BSc. (Computer Science)
Baburaoji Gholap College, Pune
Savitribai Phule Pune University, 2020 | Percentage: 60.68%

ADDITIONAL INFORMATION

- Cooking
- Traveling