# VAISHNAVI POL

# **Software Developer**

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# SUMMARY

Hardworking and passionate Software Engineer with strong organizational skills with history of working on technology upgrade ready to help team achieve company goals

# **TECHNICAL SKILLS**

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

## **EXPERIENCE**

**Software Engineer** Bytefusion Techsoft, Pune

June 2024 – Till Date

- Designed and developed dynamic, responsive web frontends using React, creating reusable components for scalability.
- Used dynamic routing and state management to improve user experience and streamline processes.
- 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

Created a web application that uses AI to help businesses create reviews fast and effectively. The platform enables merchants from a variety of industries, including grocery stores, and hotels, to efficiently handle client feedback. **Frontend**: Using React and Reactstrap, an intuitive and responsive UI was designed to provide smooth usability. Reusable components were used to simplify upgrades and preserve UI consistency.

**Backend**: Using Node.js and Express.js, strong RESTful APIs were developed to facilitate workflows for review creation, storage, and management.

**Database**: Created and oversaw a MongoDB database to hold created reviews together with a classification of their attitude, whether positive or negative.

#### **Qualities:**

AI-Powered Review Generation: Enabled users to quickly generate reviews by selecting relevant keywords, streamlining the feedback process.

# 2. HRMS (Human Resource Management System)

Developed a full-stack HR management web application to handle employee data, workflows, and admin tasks with secure and scalable architecture.

**Frontend**: Built a responsive and user-friendly interface using ReactJS to manage employee records and HR workflows efficiently.

**Backend**: Developed RESTful APIs using Node.js and ExpressJS to handle authentication, employee data, and admin operations.

**Database**: Designed and managed MongoDB schemas to store structured employee information securely and efficiently. **Qualities:** Implemented reusable UI components for scalability, ensured role-based access control, and maintained consistent performance across modules.

# **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%

# INTERESTS

- Cooking
- Traveling