ABHISHEK BHONDE

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EXPERIENCE

Software Engineer

RefactorQ   **January 2025 – Present, Pune**

· Built and maintained 3 **e-commerce platforms**, focusing on **full-stack development**, **performance optimization**, and seamless third-party service integration to enhance **user experience** and **sales**.
· Led development of an **AI-powered React Native Healthcare Application**, integrating **Azure ML** and **OpenAI APIs** with **RAG systems** to deliver intelligent, APIs with on mobile devices.
· Trained custom **AI models** and deployed the healthcare app on **AWS** using **Docker** and **GitHub Actions**, ensuring high **availability**, **scalability**, and cross-platform performance.
· Collaborated closely with cross-functional teams to deliver secure and production-ready solutions across **healthcare** and **e-commerce domains**.

SKILLS

Languages: Java, Python, JavaScript, TypeScript
Frameworks & Libraries: React, React Native, Next.js, TailwindCSS, Redux, Express.js, Node.js, GraphQL
Databases: MySQL, MongoDB, Prisma, PostgreSQL
AI & Machine Learning Tools: Machine Learning Algorithms, OpenAI APIs, Retrieval-Augmented Generation (RAG) systems, LangChain, Semantic Search, Weaviate, Pinecone, Cursor, Claude, ChatGPT, GitHub Copilot
DevOps & Cloud: Git, GitHub Actions, Docker, Jenkins, Kubernetes, AWS, Linux

PROJECT

Herbal Life (HealthCare App)

RefactorQ · play.google.com/store/apps/details?id=mob1.happytohelps.com&pcampaignid=web_share
· Developed a full-stack **AI-powered healthcare mobile app** for iOS and Android with **React Native** and **TypeScript**, offering medical insights and role-based dashboards for NC, Coach, Consumer Prospect, and Super Admin users.
· Integrated AI-driven **healthcare prediction models** with **Azure ML** and **OpenAI API**, and implemented secure authentication, data persistence, and role management using **Node.js** and **MongoDB**.
· Designed a responsive, user-friendly mobile interface with modern UI patterns and smooth navigation, ensuring high **user experience**, compliance, and scalability.

Second Brain

Personal · secondbrainweb.netlify.app/
· **Technologies used: JavaScript**, **React.js**, **Node.js**, **MongoDB**, **OpenAI API**
· Developed a **knowledge management tool** with **React.js** and **TypeScript**, helping users organize **tasks** and **notes**.
· Built a secure **Node.js/Express backend** with **MongoDB**, achieving efficient **query handling** and **responsiveness**.
· Designed a responsive **UI** with **TailwindCSS**, improving **user productivity** and **engagement**.

Scalable CI/CD Pipeline for Microservices

· Architected a fully automated **CI/CD pipeline** to build, test, and deploy **microservices** on **AWS EKS**, containerized with **Docker**.
· Integrated **Prometheus** and **Grafana** for monitoring and alerting, while streamlining **infrastructure provisioning** with **Terraform**.

EDUCATION

B.Tech, Computer Engineering

JSPM's Rajarshi Shahu College Of Engineering · Pune · 2025 · 8.88

Higher Secondary Education

Pemraj Sarda College · Ahmednagar · 2021 · 87.5

INVOLVEMENT

Hackathons

Boston Hackathon, Cloud Native Day Hackathon · September 2024 - October 2024
· Secured top positions at the Boston Hackathon and Cloud Native Day Pune Hackathon with innovative Next.js/Node.js and cloud-native.