

# AKASH BHAMBARE

## Software Engineer

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### SUMMARY

Energetic Java and React Developer with 1 year of experience in creating engaging web applications and robust backend systems. Passionate about writing clean, maintainable code and quickly addressing issues. Comfortable working in both collaborative team settings and independently, whether remotely or on-site. Excited to bring fresh ideas and drive innovation in new projects.

### PROFESSIONAL EXPERIENCE

- Software Engineer 02/2024 - Present  
Future Bot Pvt. Ltd. Pune, IN
- **Developed and maintained the e-commerce platform** using Java for server-side logic, React for dynamic front-end components, and MySQL for robust data storage, ensuring a seamless and interactive user experience.
  - **Implemented RESTful APIs** and integrated them with the React frontend, enabling efficient data exchange and real-time updates across various application features such as product listings, shopping carts, and user profiles.
  - **Optimized database queries and schema design** in MySQL to enhance performance and scalability, resulting in a 30% reduction in load times and improved transaction handling for high-traffic periods.
  - **Collaborated with cross-functional teams**, including designers and product managers, to define requirements, design user interfaces, and implement new features, contributing to a 15% increase in customer satisfaction.
  - **Conducted code reviews and performed debugging** to ensure high-quality code standards and quick resolution of issues, which led to a 20% decrease in reported bugs and an overall more stable application.

### PROJECTS

#### JavaFX based web browser

Key Skills: JavaFX Multithreading Exception Handling

- This program is responsible for creating new windows and for maintaining a list of currently open windows.
- The program ends when all windows have been closed. The windows are of type Browser Window.
- The program also requires the class Simple Dialogs.

#### Blood Bank Application

Key Skill: Flutter, Dart

- Proficient in Flutter framework for building cross-platform blood bank app UI. · Skilled in Node.js backend development for server-side logic and data management.
- Experienced in integrating Flutter frontend with Node.js backend for seamless communication.
- Implemented key features like real-time inventory updates and secure donation scheduling.

### EDUCATION

Bachelor of Engineering 2020 - 2024  
Savitribai Phule Pune University Pune, Maharashtra



### SKILLS

#### Programming Languages

Java · HTML · CSS · Dart · Flutter · C ·  
MYSQL

#### Tool

Git · VS Code · Jira · Postman · Docker

#### Operating Systems

Linux · Windows · Mac OS

### CERTIFICATIONS

- ★ **Java DataStructures Course**  
Core2Web Technology
- 💎 **AWS Certified Cloud Practioner Issuing**  
Organization: Amazon Web Services (AWS)