

PRAJWAL NARUTE

Bengaluru, Karnataka

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SUMMARY

Dedicated Software Developer with 1.6+ years of experience in designing, developing, and maintaining robust back-end systems using technologies like Java, Spring Boot, and MySQL. Adept at building scalable RESTful APIs, integrating third-party services, and ensuring high performance and security of applications. Known for delivering reliable, production-ready solutions while collaborating effectively in cross-functional Agile teams. Demonstrates strong problem-solving skills, attention to detail, and a commitment to clean, maintainable code. Passionate about continuous learning, embracing new tools, and contributing to the success of impactful, innovation-driven projects. Currently seeking opportunities in a growth-oriented company to further expand technical capabilities and drive meaningful results.

EDUCATION

B.Tech, Computer Science

SVERI's College of Engineering Pandharpur

June 2020 - June 2024

9.46 CGPA

TECHNICAL SKILLS

Backend Development: Java, Java 8, J2EE, Spring, Spring Boot, RESTful APIs, Hibernate, Microservices

Frontend Development: React.js, JavaScript (ES6+), HTML5, CSS3

Database Technologies: MySQL, MongoDB

DevOps & Tools: Maven, Docker, Jenkins, Postman, Apache Tomcat, Swagger (OpenAPI), JUnit, Mockito

Version Control: Git, GitHub

PROFESSIONAL EXPERIENCE

DTC Infotech Pvt. Ltd., Bengaluru, Karnataka

Associate Software Engineer | May 2024 – Present

Contributed to the development of a real-time banking application focused on credit card servicing, supporting key functionalities such as bill generation, transaction history, due reminders, and automated notice dispatch for customers.

- Developed and maintained RESTful APIs using Spring Boot, and documented them using Swagger to streamline integration and improve developer collaboration.
- Built scalable backend modules with clear POJO, DAO, and DTO layers and annotation-based configurations.
- Actively participated in the requirement analysis phase, working closely with business analysts and QA teams to ensure alignment with client needs.
- Collaborated in Agile-Scrum teams to deliver iterative releases, participate in daily stand-ups, sprint Backlog, and retrospectives.
- Implemented Java 8 features such as lambda expressions, streams, and functional interfaces to write cleaner and more efficient code.
- Troubleshoot production issues, analyzed logs, and resolved bugs to ensure smooth system operation and reliability.

DTC Infotech Pvt Ltd., Bengaluru, Karnataka

Intern | Jan 2024 – May 2024

Analyzed and maintained software applications, improved code quality, and performed database operations using Hibernate.

- Analyzed and Maintained 2 existing software applications
- Designed scalable, testable code with 96% positive feedback from mentors
- Utilized Hibernate for object-relational mapping and database operations
- Discovered and fixed 20+ programming bugs

ACADEMIC PROJECTS

Online Food Delivery Application (React, Java, Spring Boot, Maven, MongoDB, Razorpay, AWS S3)

Developed a full-stack online food delivery application with cart and order management features, enabling users to browse menus, add items to cart, make secure payments, and place orders in real time. Integrated admin panel for managing food items and tracking orders.

- Implemented user authentication and authorization using JWT, securing API endpoints with role-based access (user/admin).
- Developed a dynamic menu UI featuring category filtering and comprehensive cart management (add/remove/update items) with a fully responsive design using React.
- Integrated Razorpay for secure online payments and AWS S3 for efficient food image storage, ensuring fast and reliable transactions and media delivery.
- Employed MongoDB Atlas to efficiently store and manage user orders, user details, food items, and cart data, facilitating real-time updates and secure data integrity.
- Deployed the frontend on Netlify and the backend on Railway, leveraging seamless CI/CD pipelines for rapid and reliable deployments.

Chat Application (Spring boot, React js, STOMP, SockJS, MongoDB)

Developed a full-stack real-time chat application with room-based messaging. enabling users to join specific chat rooms and exchange messages instantly.

- Developed a backend using Spring Boot and WebSocket for real-time message exchange between users
- Integrated STOMP and SockJS for efficient bidirectional communication
- Implemented user authentication and chat room functionality. Tested WebSocket endpoints using Postman and frontend testing.
- Used MongoDB to store user data and chat history. Implemented user authentication and chat room functionality

ACTIVITIES

National Service Scheme (NSS) Volunteer

Contributed to various community service initiatives focused on health and environment.

- Participated in organizing cleanliness drives and awareness campaigns in local communities
- Led teams to execute social responsibility projects benefiting 100+ individuals during Pandharpur Wari pilgrimage

Event Coordinator, Department-Level ICON Committee

Organized and managed successful events including coding competitions and indoor games, ensuring smooth execution and active participation.

- Led and managed a 15-member team to successfully plan and execute all committee activities with high engagement and efficiency