

# Praveen Kadam

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## Professional Summary

Full Stack Developer specializing in Java, Spring Boot, and React with hands-on experience designing REST APIs, real-time systems, and payment-integrated platforms. Proven ability to translate product requirements into scalable backend services, reduce latency, and enforce data integrity through validation and schema design.

## Technical Skills

**Backend:** Java, Spring Boot, Spring MVC, Spring Data JPA, REST APIs  
**Frontend:** React.js, Next.js, JavaScript, Redux Toolkit, HTML, CSS, Tailwind CSS  
**Database:** MySQL, H2, SQL  
**Tools:** Git, GitHub, Docker, Postman, Maven, VS Code, Eclipse  
**Concepts:** API Design, Authentication, MVC, Performance Optimization, Debugging

## Education

**Bachelor of Computer Applications (BCA)** 2021–2024  
KLE Society's RLS BCA College, Belagavi  
**Java Full Stack Development Program** 2025  
Pentagon Space, Bengaluru

## Experience

**Frontend Developer Intern — Techplement** Apr 2024 – May 2024

- Developed a Library Management System and Weather App consuming third-party REST APIs.
- Reduced redundant API requests and unnecessary re-renders, improving perceived load time by approximately 20%.
- Standardized reusable UI components, improving layout consistency and reducing UI defects during feature additions.

## Projects

**AI Bot — Gemini 2.0 (Flash) Integration** GitHub  
Spring Boot, React, Next.js, Gemini 2.0, REST, WebSockets, Docker

- Designed a full-stack AI assistant supporting multi-turn conversations with session-based context handling.
- Implemented a backend API proxy to isolate client traffic from LLM credentials and enforce rate limits.
- Enabled real-time token streaming using WebSockets, reducing response latency compared to standard HTTP polling.
- Dockerized services to ensure consistent local and production deployments.

**Midas Core — Financial Transaction Processing System** GitHub  
Java 8, Spring Boot, Kafka, SQL, Docker, H2

- Built a transaction ingestion service to validate and persist financial events with strict schema checks.
- Used Kafka to decouple API ingestion from persistence, preventing request blocking during burst traffic.
- Structured validation and processing pipelines to isolate business rules and improve maintainability.

## **EventHost — Event Management Platform**

GitHub

Spring Boot, React, Redux Toolkit, MySQL, Razorpay, JWT, Tailwind

- Developed a full-stack event booking platform with role-based access and RESTful backend services.
- Integrated Razorpay payment workflows, automated email notifications, and PDF invoice generation.
- Reduced invalid bookings by enforcing request validation and centralized exception handling.

## **Safari Tourism — Booking Platform**

GitHub

Spring Boot, Thymeleaf, MySQL, REST APIs

- Implemented a tourism booking system using Spring MVC and server-side rendering.
- Designed REST endpoints for users, bookings, and safaris with backend validation.
- Improved data consistency through normalized schema design and database constraints.

## **Certifications**

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Front-End Software Engineering Job Simulation — Skyscanner (Forage), Nov 2025

Software Engineering Job Simulation — JPMorgan Chase & Co. (Forage), Nov 2025