# Radhika Borigam

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# Summary

Dedicated Spring Boot and MERN Stack developer skilled in Python programming. Experienced in building scalable full-stack applications, REST APIs, and AI-integrated solutions. Passionate about efficient backend systems, modern UI/UX with React, and smooth deployment using Docker and cloud platforms.

## Education

#### Rajiv Gandhi University of Knowledge and Technology, Basar

Aug. 2022 - May 2026

B. Tech in Computer Science and Engineering

CGPA: 8.7/10.0

#### Technical Skills

Languages: Java, Python, C, HTML, CSS, JavaScript, SQL AI & ML Tools: LLMs, OpenAI, Ollama, Gemini, Hugging Face

Frameworks: Spring Boot, React.js, Next.js, Tailwind CSS, Shaden, Microservices

Databases: MySQL, MongoDB, PostgreSQL, Appwrite

Tools: VS Code, GitHub, Docker, Jenkins, Postman, REST APIs Practices: Agile, Kanban, Waterfall, OOP, Competitive Programming

### **Projects**

#### Multi-Vendor E-Commerce Platform | Spring Boot, React, MySQL, Docker

- Built a scalable e-commerce platform supporting multiple vendors, each with their own product catalog, order management, and earnings dashboard.
- Implemented secure JWT-based authentication, AI-powered customer support chatbot, and integrated Razorpay for seamless payment processing.
- Containerized the application using Docker and deployed using Nginx reverse proxy to ensure smooth performance across services.

#### AI Podcast Clipper | Python, Next.js, FastAPI, WhisperX

Repo

- Developed a system that transcribes podcasts using WhisperX and extracts clips using LLMs and timestamp mapping.
- Generated vertical short-form videos with speaker subtitles and summarization.
- Integrated Stripe-based token billing system with usage dashboard.

#### Code\_Bash - Real-Time Collaborative Code Editor | React, Express, MongoDB, WebRTC

Repo

- Built real-time collaborative editor with WebSockets, built-in chat, syntax highlighting, and access control.
- Enabled file sharing, session links, and contribution graph via D3.js.
- Secured backend with env variables: REACT\_APP\_BACKEND\_URL, MONGO\_URL, etc.

#### Achievements

- Solved 400+ LeetCode problems (Top 27%, max rating: 1600).
- 3-star CodeChef (max rating: 1640).
- Consistent participant in online DSA contests.

#### Certificates & Involvement

- Spring Boot Certification Udemy
- Next.is Certification Udemy
- Python Basics Certification Great Learning
- Member Coding Club, RGUKT Basar