

Priyanshu Rathore

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Summary

Adept Computer Science undergraduate focused on backend and full-stack engineering. Proficient in **Java**, **Spring Boot**, **Hibernate**, **Python**, and **AWS**, with a strong foundation in building scalable, production-ready systems.

Technical Skills

- **Programming:** Java, Python, TypeScript, SQL
- **Backend:** Spring Boot, Hibernate, Node.js, FastAPI, Express.js, Microservices
- **Frontend:** Next.js, Flutter, Tailwind CSS
- **Cloud / DevOps:** AWS (S3, IAM, SNS), Docker, Git, GitHub Actions (CI/CD)
- **Databases:** PostgreSQL, MongoDB, Supabase

Experience

Ekly.ai

Aug 2025 – Present

Software Engineer - Remote

- Engineered a high-performance video timeline leveraging **Supabase** for real-time data persistence and state management.
- Integrated multiple AI Image/video models (e.g., Nano banana, Veo, Kling) by building a scalable backend with **Python**, **FastAPI**, and **Clean Architecture** principles.

Smart Samadhan

May 2025 – July 2025

Full Stack Developer - Remote

- Redesigned the **HRMS** backend using **Java Spring Boot**, improving API response time by **30%** while supporting **100+** concurrent users.
- Implemented a biometric face recognition feature for employee attendance, automating the check-in process and improving data accuracy.
- Automated **AWS infrastructure (S3, IAM)** and engineered robust API authentication, cutting security incidents by **40%**.

Cisco

May 2024 – July 2024

Cybersecurity Intern (Virtual)

- Led analysis of network vulnerabilities and simulated 10+ enterprise-grade topologies in Cisco Packet Tracer.
- Developed and implemented incident response playbooks, improving simulated threat mitigation efficiency by 20%.

Key Projects

Agro Advisor

— May 2024

- Developed a mobile crop advisory app (React Native, Flask) using an ML model with 93% accuracy to guide 200+ users.
- Integrated a Gemini-powered AI chatbot for natural language support, streamlining farmers' decision-making.

Chatx (Full-stack Chat App)

— Feb 2024

- Built a real-time chat app (Next.js, Node.js) with Firebase for secure authentication and data sync, supporting 1,000+ records.
- Achieved 90% user satisfaction in field testing after deploying the full-stack platform to the cloud.

Education

Galgotias College of Engineering and Technology

CGPA: 7.96

B.Tech, Computer Science and Design

2021 – 2025

DAV Public School

95.4%

Higher Secondary (12th)

2020 – 2021

DAV Public School

94.2%

Secondary (10th)

2018 – 2019

Achievements

- Finalist, **Smart India Hackathon** (top 10 out of 550+ teams) and participated **5+** Hackathons
- Completed **Wipro Talent Next Java Full Stack Development** program – 84% score (2025).
- Ranked top percentile, solved 270+ LeetCode problems. Profile: priyanshugevra