

# PRAVEEN VERMA

Phone: +91-8808319617   Email: [praveenverma.9b33@gmail.com](mailto:praveenverma.9b33@gmail.com)  
LinkedIn: [praveen-verma-9649a4292](https://www.linkedin.com/in/praveen-verma-9649a4292)   GitHub: [github.com/praveen8848](https://github.com/praveen8848)

## TECHNICAL PROFILE

Aspiring Full-Stack Java Developer with expertise in building scalable, event-driven Microservices using Spring Boot and Apache Kafka. Proven problem solver with 650+ solved challenges on LeetCode and GFG.

## EDUCATION

**Gurukul Kangri Vishwavidyalaya, Haridwar** Expected July 2027  
Bachelor of Technology (B.Tech), Computer Science and Engineering Current CGPA: 8.5/10

## TECHNICAL SKILLS

**Languages:** Java, C++, SQL, JavaScript, Python  
**Backend:** Spring Boot, Microservices, Spring Security, REST APIs, Apache Kafka  
**Frontend:** React, Vite, Tailwind CSS, Material UI  
**Databases:** PostgreSQL, MongoDB, MySQL, Redis  
**Tools:** Docker, Git, GitHub, Maven, Keycloak, JUnit

## PROJECTS

**FitTracker: AI-Powered Fitness Analytics Platform** [\[GitHub Repo\]](#)  
*Java, Spring Boot, Microservices, React, Apache Kafka, Docker, Keycloak, PostgreSQL*

- Built a distributed system using Spring Cloud Gateway and Eureka, implementing polyglot persistence (PostgreSQL & MongoDB) to optimize data retrieval across 5+ microservices.
- Engineered an asynchronous, event-driven communication layer using Apache Kafka to handle high-frequency workout logging and ensure fault tolerance.
- Implemented robust security using Keycloak (OAuth2) and JWT for centralized authentication.

## ACHIEVEMENTS

- Problem Solving:** Solved 650+ problems on [LeetCode](#) and [GeeksforGeeks](#); proficient in Graph Theory, Backtracking, Trees, and Hashing.
- AI Agents Intensive:** Completed Google's 5-Day AI Agents Intensive on Kaggle, mastering agentic architectures, Model Context Protocol (MCP), and multi-agent systems (A2A).
- Competitive Placement:** 1st place in Extempore Competition (Jñānāgni 2025) and 2nd place in GDSC AI/ML Workshop.

## LEADERSHIP & EXPERIENCE

**Microsoft Learn Student Ambassador** Jul 2024 – Feb 2025  
Microsoft *Campus Lead*

- Facilitated 10+ workshops for 150+ students on Azure, GitHub Copilot, and AI fundamentals.
- Led hands-on labs on integrating GitHub Copilot into development workflows to improve code efficiency and reduce debugging time.

## COURSES & CERTIFICATIONS

- Cloud Computing Fundamentals – IBM Sep 2025
- Google AI Essentials – Google July 2025
- 5-Day AI Agents Intensive Course – Google/Kaggle Dec 2025