

Krishna Awasthi

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SUMMARY OF QUALIFICATIONS

- **Oracle Certified Java Foundations Associate** with strong skills in Core Java, OOP, and DSA.
- Experienced in Full-Stack Development using Java, Spring Boot, ReactJS, MySQL, MongoDB, and REST APIs.
- Exposure to cloud computing (AWS), database management, and scalable application development.

EDUCATION

W.H. Smith Memorial School, ICSE	2008 – 2019
• Percentage: 78.8/100	
W.H. Smith Memorial School, ISC	2019 – 2021
• Percentage: 84.2/100	
VIT Bhopal University, B.Tech in Computer Science	Sep 2022 – Present
• GPA: 8.09/10.00	

RELEVANT CERTIFICATIONS

- Java Programming: Solving Problems with Software - Coursera (Feb 2023)
- AWS Solution Architect - Associate Certification Program - Ethnus (Apr 2025)
- Java Spring Framework 6, Spring Boot 3, Spring AI - Udemy (Jun 2025)
- Oracle Java Certified Foundations Associate - Oracle (Aug 2025)

TECHNICAL SKILLS

Languages: Java, JavaScript, Python

Databases: MySQL, MongoDB

Frameworks: ReactJS, Spring Framework(SpringBoot-Security-JPA-REST)

Others: Machine Learning, AWS, Git/GitHub

PROJECTS

E-Commerce Website	Dec 2024 - Jan 2025
• Developed and deployed a full-featured e-commerce platform with user authentication, product management, cart, and order features.	
• Tools Used: ReactJS, Java, Spring Boot, Spring JPA, Spring Security, MySQL	
Room Chat Application	Jan 2025 - Mar 2025
• Built a real-time chat application supporting one-to-one, group, and global chat rooms using WebSockets.	
• Tools Used: ReactJS, Java, Spring Boot, WebSockets, MongoDB	
Credit Card Fraud Detection	Apr 2024 - May 2024
• Created a predictive ML model for fraud detection achieving high accuracy using advanced classification algorithms.	
• Tools Used: Python, Machine Learning, Pandas, NumPy	

KEY ACHIEVEMENTS

- **Development of Complex Applications** - Successfully developed and deployed an end-to-end e-commerce platform, real-time chat application, and an ML-based fraud detection system, demonstrating strong technical skills and practical application of knowledge