

Vishwakarma Kumar

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SUMMARY

Enthusiastic and motivated IT graduate with a strong foundation in **Java development** and a passion for software engineering. Proficient in **backend development, object-oriented programming, and frameworks like Spring Boot and Hibernate.**

EDUCATION

Punjab Technical University, (Jalandhar, Punjab) July 2023 – June 2025

Master of Computer Application(MCA)

- CGPA : 8.08

Babasaheb Bhimrao Ambedkar Bihar University, (Muzaffarpur, Bihar) July 2019 – May 2023

Bachelor of Computer Application(BCA)

- Percentage: 76

SKILLS

Programming Language: Java, JavaScript, Python

Backend Development: Spring Boot, Spring MVC, Spring Security Microservices, Hibernate, REST APIs

Frontend Development: HTML, CSS, Javascript

Database Management: MYSQL, SQL

FrameWorks & Libraries: OAuth, Bootstrap, ReactJS

Developer Tools: Git, Postman, Docker, Linux

Soft Skills: Team Collaboration, Time Management, Critical Thinking.

Language : Hindi, English

Experience

Java Backend Developer Intern, Northcorp software PVT. LTD. June 2024 – July 2024

- Created and optimized RESTful APIs using Spring Boot to enhance backend functionality.
- Worked with MySQL/PostgreSQL to design and manage database schemas.
- Implemented authentication & authorization mechanisms using Spring Security & JWT.
- Collaborated with frontend developers to integrate APIs and troubleshoot backend issues.
- Gained hands-on experience in microservices architecture, performance optimization, and debugging.

PROJECTS

Smart Contact Manager [Link](#)

- Developed a smart contact management web application enabling users to efficiently save, update, and delete contacts, enhancing data handling and accessibility.
- **Technologies Used:** HTML , CSS ,Java, JavaScript , Bootstrap , ThymeLeaf , MySql , SpringBoot , Oauth

E-Commerce Web Application [Link](#)

- Developed a user-friendly e-commerce web application to enhance online shopping experiences.
- Designed and implemented features such as product listings, **user authentication**, and cart management.
- **Technologies Used:** HTML, CSS, Java, JavaScript, Bootstrap, Mysql, Thymeleaf, SpringBoot

Quiz Application [Link](#)

- Make a feature-rich quiz platform where students can take quizzes, teachers can create/manage quizzes, and admins oversee all operations.
- **Technologies Used:** Java, JavaScript, ReactJS, MySql, Springboot