

Kartik Sharma

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EDUCATION

Bharati Vidyapeeth Institute of Computer Applications and Management <i>Master of Computer Applications; Percentage: 75.22%</i>	New Delhi, India <i>Aug. 2022 – June 2024</i>
Delhi University <i>BSC(H) Physics; Percentage: 76.95%</i>	New Delhi, India <i>Aug. 2019 – June 2022</i>
Indraprastha Convent Senior Secondary School <i>Class 12th - CBSE Board; Percentage: 90.40%</i>	North West Delhi <i>Aug. 2018 – May 2019</i>

TECHNICAL SKILLS

Languages: Java, JavaScript, SQL, HTML, CSS

Frameworks and Libraries: Spring Boot, Spring MVC, Spring Security, Spring Data JPA, Hibernate, React.js, Node.js, MongoDB

Developer Tools: Git, GitHub, IntelliJ IDEA, Eclipse, Visual Studio Code, Postman, Maven

Project Management Tools: JIRA

EXPERIENCE

Java Developer Intern

Hulk Hire Tech | Feb 3, 2025-Present

- Developing a **Stripe-integrated payment gateway** using **Spring Boot** and **MySQL**, following a **microservices architecture** for scalability and maintainability.
- Implementing **three microservices**: **Validation Service** for input verification, **Processing Service** for handling transactions, and **Stripe-Provider Service** for communication with Stripe.
- Designing and testing **REST APIs** with **Postman** to ensure secure and seamless payment processing.
- Utilizing **Spring Tool Suite (STS)** for development and **JIRA** for agile sprint tracking.
- Managing version control and collaborative development using **Bitbucket**.

PROJECTS

Readerly Library / *React, Node.js, Express.js, MongoDB*

- Built a MERN-based library app, automating catalog updates, reservations, history tracking, and reporting.
- Streamlined library operations with a user-centric experience for efficiency and data-driven decision-making.
- Project Link** : <https://readerlylibrary.netlify.app/>

Tomato / *React, Node.js, Express.js, MongoDB*

- Built a MERN-based food delivery app with auth, listings, orders, payments, and a responsive UI.
- Used RESTful APIs, Redux for state management, and JWT for security.
- Project Link** : <https://github.com/kartiksam/food-del>

POSITION OF RESPONSIBILITY

- Executive Member of IITP Society (Institution of Information Technology Professionals) and Coordinated IEEE Hackathons, promoting innovation and collaboration.
- Key role in organizing multiple events during NSC event (National Student's Convention) on campus.