

Harshit Srivastava

Methodical and dedicated Java Developer with a strong foundation in software development, distributed systems, and web technologies. Passionate about problem-solving, system optimization, and delivering scalable solutions using Spring Boot, React, and MySQL.

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📍 Lucknow, India

EDUCATION

Lucknow Christian Degree College

Bachelor in Science

August 2019 - September 2022

Integral University

Master's in Computer Application

August 2024 - September 2026

PROJECTS

QUIZ Application

- Developed a **Java full-stack** quiz platform to enhance users' foundational knowledge
- Designed a **RESTful API** using **Spring Boot** for seamless communication
- Integrated **MySQL** database with **Spring Data JPA** for data management.
- Performed thorough **API testing** using **Postman** to validate endpoints.
- Built an interactive front-end using **HTML, CSS, JavaScript** for enhanced user experience..

Food API

- Engineered a **REST API** in **Spring Boot** to manage food item records dynamically.
- Implemented a categorized search system for **breakfast, lunch, and dinner menus**.

Flappy Bird Game

- Developed an engaging **Java Swing & AWT-based** game with dynamic obstacles.
- Implemented event-driven mechanics for **interactive gameplay control**.

Dice Game

- Built a **React.js-based interactive dice game** with real-time score tracking
- Designed a **user-selection mechanism** where players pick numbers before rolling.
- Developed **randomized outcomes** with animations using **JavaScript**.
- Integrated **state management** for dynamic gameplay experience..

TECHNICAL SKILLS

- **Languages:** Java, JavaScript, C, HTML, CSS, Kotlin, PHP
- **Frameworks:** Spring Boot, React.js, Servlets
- **Database:** MySQL (Spring Data JPA, JDBC)
- **Build Tools:** Maven, Vite
- **Version Control:** Git
- **Streaming Platforms:** Apache Kafka
- **Security:** JWT Authentication, CORS handling
- **API Testing:** Postman

LANGUAGE

English , Hindi