# Shubham Rathee

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## 👤 Profile

"I'm seeking an entry-level position as a software engineer in a cutting-edge company that values my technical expertise while offering opportunities for professional growth. I'm dedicated to contributing to the company's success and continuously improving my skills."

## 📁 Projects

### DBMS, Using MySQL Database 🔗

- Utilized MySQL to develop a messaging model suitable for integration into various modern systems.
- Implemented real-time communication features for prompt message delivery.
- Ensured cross-platform compatibility by relying on MySQL's reliability and performance.

### School management, Using OOPS 🔗

- Developed an efficient Java-based system for teacher and student administration.
- Designed for scalability, accommodating new students and teachers effortlessly.
- Enhanced transparency with comprehensive financial, teacher, and student information.

### Currency Converter 🔗

- Demonstrated strong OOP skills by developing a Java-based currency converter.
- Ensured real-time accuracy through exchange rate management using HashMaps.
- Implemented an efficient conversion algorithm, maintaining precision to two decimal places.

### Spring Boot CRUD 🔗

- Proficient in Spring Boot development, demonstrating expertise in building efficient Java-based enterprise applications. Strong command of CRUD operations using Spring Data JPA, coupled with the ability to design scalable RESTful APIs with features such as validation and exception handling.

### Html Webpage 🔗

- Developed a dynamic and visually appealing HTML webpage for Sainik School Kunjpura. Implemented responsive design, showcasing creativity and proficiency in HTML.

## 🖥 Tools

- **Eclipse IDE - jdk 8**
- **Intellij Idea - jdk 8, jdk 14, jdk 17, jdk 20**
- **MySQL Workbench 8.0 CE**

## 🎓 Education

**MCA, Jain University , Banglore**
11/2021 – present

**Bachleor's Of Arts,**
**Maharishi Dayanand University, Rohtak**
07/2018 – 09/2021

Graduation (History,Geography) - 65 %

**X - XII, Sainik School Kunjpura, Karnal**
03/2015 – 04/2018

X(Science)  - 8.6 / 10 Cgpa

XII(Computer Science)  -  72 %

## 🧠 Skills

- C++ Programming
- Core Java
- OOPS
- MySQL
- Data Structures and Algorithm
- Collection framework
- Html / CSS
- JDBC

## 📚 Courses

**Udemy : (The Ultimate MySQL Bootcamp: Go from SQL Beginner to Expert)**

**Udemy : (Data Structures and Algorithms: Deep Dive Using Java)**

**Core Java Certificate : certificate no : 32lfvtpdje8, Internshala** 🔗

**Udemy : (Java Programming Masterclass updated to Java 17)**

## ✨ Achievements

**Hacker Rank** 🔗

- Developed expertise in Core Java through completion of an intensive course on Internshala, encompassing hands-on projects simulating real-world scenarios, demonstrating proficiency in Java programming concepts and applications.

- Successfully completed two **NCC Camps**, earning the prestigious **A certificate** and **B certificate** in NCC, demonstrating exceptional leadership, discipline, and commitment to national service.