# **RISHI SINGH**

github.io | Personal-Port-Folio Indore, M.P, India

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#### **SUMMARY**

- Graduate with a strong foundation in software development, looking for entry-level position as **Java backend developer** or **Java full-stack developer**.
- Proficient in backend technologies such as Java, J2EE (Servlet, JSP) and Spring Boot, and some experienced in frontend technologies including HTML, CSS, and JavaScript. Well-versed in database technologies, particularly MySQL, and ORM tools like Hibernate and JPA.
- Eager to apply and further develop my skills in a professional setting, with a commitment to delivering high-quality, efficient, and scalable software solutions.

### **EDUCATION**

DR. RAM MANOHAR LOHIYA AVADH UNIVERSITY

Ayodhya, U.P

Bachelor of Computer Application | BCA-71% |

Aug 2020 - May 2023

UNIQUE SCIENCE ACADEMY

Basti, U.P

Stream - Science | Math-63% |

Aug 2019 - March 2020

### **TECHNICAL SKILLS**

Programming Languages: C, OOPs, Java, DSA, SQL

Backend Technologies : J2EE(Servlet , JSP) , Spring Boot

Frontend Technologies : HTML, CSS, JavaScript
Database Technologies : MySQL, Hibernate/JPA

Soft Skills -

• Leadership: Demonstrated ability to lead a team in the implementation of an IoT Home Automation System.

## PERSONAL PROJECTS

### 1. HOSPITAL MANAGEMENT APP | GitHub

July 2024 - August 2024

- Developed a dynamic web application that enables patients to view doctor profiles, create user profiles upon login, book appointments, View All Appointment and interact with healthcare providers
- Implemented an admin dashboard for managing doctor details (including adding, updating, and deleting), tracking user visits, and overseeing appointments, add specialist with enhanced security measures to ensure the confidentiality of patient and doctor information.
- Technologies Use: Java, J2EE(Servlet, JSP), MySQL, JDBC, HTML, CSS, Bootstrap

### 2. ELECTRONIC STORE E-COMMERCE WEB APP | GitHub

June 2024 – Present

- Developed an e-commerce web application with modules for cart management, payment processing, and product CRUD operations.
- Implemented robust cart functionalities for adding, updating, and removing products to enhance the shopping experience.
- Efficiently managed product information, including creation, retrieval, updating, sorting, filtering, and deletion.
- Utilized technologies- Spring Boot, Spring MVC, Spring Hibernate/JPA, MySQL, JWT Tokens, and Spring Security.

### **WORK EXPERIENCE**

# 1. Ypsilon IT Solutions Private Limited | Java Full Stack Internship

March 2024 - Present

- Engaging in an internship focused on acquiring practical skills in Java full-stack development.
- Technologies learn and Use: Java, Advanced Java (J2EE), MySQL, Hibernate/JPA, Spring Boot, Rest API, Spring Security, Spring MVC, AWT, and some Frontend Technologies HTML, CSS, and JavaScript, React.
- Executed a well-organized learning strategy incorporating monthly workshops and practical project to advance expertise in Java full stack technology.
- Projects –Note Taker(Complete), Electronic Store(In Progress), RoomHostalFinder(In Progress)

### 2. Oasis Infobyte | Internship

Work from Home

Java Development | GitHub - Number guessing game, ATM Interface, Chat App

Nov 2023 – Dec 2023

• Web Development | GitHub - Landing Page, Portfolio Website and Calculator

Feb 2024 – March 2024

### ACHIEVEMENTS AND CERTIFICATES

• Universal Informatics – Java Full Stack Training (Indore, M.P)

March 2024 - Present

Home Automation System (IoT PROJECT) - IoT project using NodeMCU

Dec 2021 – Jan2021