

# Rishi Singh

Recent BCA graduate with a passion for software development, seeking entry-level opportunities in backend or full-stack development. I have acquired diverse skills through college and self-study and I am eager to apply and enhance my skills practically.



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📄 [rishisingh96.github.io/Personal-Port-Folio/](https://rishisingh96.github.io/Personal-Port-Folio/)

🐙 [github.com/Rishisingh96](https://github.com/Rishisingh96)

## EDUCATION

**Bachelor of Computer Application** **71%**  
Dr. Ram Manohar Lohiya Avadh University  
(2020 – 2023) *AYODHYA*

**Intermediate** **63%**  
Unique Science Academy  
2020 *BASTI*

*Courses*

- Science (Math) stream

## PERSONAL PROJECTS

- 1) Note-Taker (Web Application)** (Dec '23 – Feb '24 )
  - Developed a dynamic web application for creating, editing, and deleting notes. Implemented user account creation, login, to-do list, and authentication. [GitHub](#)
  - Technologies Used: HTML, CSS, Bootstrap (frontend); Java (Servlet), JSP, JDBC, Hibernate (backend); MySQL (database).
- 2) Chat Application (Desktop App)** (Dec '22 – Jan '23)
  - Designed and implemented a chat application with a graphical user interface using Java Swing. Incorporated multi-threading, exception handling, and networking concepts.
  - Technologies Used: Java (Swing), Multi-threading, Networking concepts.

## WORK EXPERIENCE

### Java and Web Development

Oasis infobyte Internship

*Achievements/Tasks (Java Development [GitHub](#)) - (Nov '23 – Dec '23)*

- Online Reservation System, Online Examination,
- Number guessing game, ATM Interface,

*Achievements/Tasks (Web Development [GitHub](#)) - (Feb '24 – March '24)*

- LEVEL 1: Landing Page, Portfolio Website
- LEVEL 2: Calculator, TO-DO List, Login Authentication

### Java Full Stack Training

Universal Informatics

*Indore, M.P. (April '24- Present)*

- Proficient in C, Object-Oriented Programming (OOPs), and Java. Currently working with backend technologies such as Servlets, Spring Boot, and frontend technologies including HTML, CSS, JavaScript, React. Also actively involved in database management with MySQL, JDBC, and Hibernate.

## TECHNICAL SKILLS

- ♦ **Programming Languages:** C, OOPs, Java
- ♦ **Backend Technologies:** Servlet, JSP, Basic of Spring Boot
- ♦ **Frontend Technologies:** HTML, CSS, JavaScript
- ♦ **Database Technologies :** MySQL, Hibernate
- ♦ **Other :** DSA (Data Structure and Algorithms), ChatGPT, Google Bard

## SOFT SKILLS

Leadership:

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

Communication:

*Strong communication skills, facilitating effective collaboration and understanding within teams and with stakeholders.*

## ACHIEVEMENTS

Home Automation Project (2021)

*Developed an IoT project using Arduino. Controlled room lights, fans, and appliances remotely using Google Assistant and a phone application. 2nd Rank*

## CERTIFICATES

CCC (Course on Computer Concepts) (2018)  
HOME AUTOMATION SYSTEM (IoT PROJECT) (2021)  
Apna College Java (DSA) (2023)

## LANGUAGES

HINDI

*Native or Bilingual Proficiency*

ENGLISH

*Full Professional Proficiency*

## INTERESTS

Continuous learning & exploring new technologies

Nature Lover

Traveling