

# MANUTYAGI

[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

+91 7818008391 | manutygii90@gmail.com

## SUMMARY

Innovative IT student with expertise in Core Java, DSA, OOP, backend development, and competitive programming.

## SKILLS

**Front-end Development:** JavaScript, HTML/CSS, Tailwind CSS, Java

**Swing Backend Development:** Java, Spring Data JPA, Spring Boot, SQL,

**JDBC Developer Tools:** Git, VS Code, Eclipse, Jira, Maven

## PROJECTS

### Library Management System (Java)

Jan 2023 – June

2023 • Designed and developed a comprehensive Library Management System (LMS) to streamline the management of library resources, enhance user experience, and improve operational efficiency.

- Demonstrated the system's ability to reduce manual processing time by 60%, leading to a more efficient library operation in the project simulation.
- Received commendations from professors and peers for the LMS's robust design, ease of use, and practical application.

### Cloud Management System (Spring Boot)

Feb 2024 - March 2024

- Developed a modern, full-stack web application designed to optimize the management of cloud vendors through a robust RESTful API and an intuitive user interface.
- Enhanced operational efficiency by **reducing data processing time by 50%**.
- Received positive feedback from **3 Friends** for the system's usability and performance.

## EXPERIENCE

### Core Java Trainee

*Soft Pro India Pvt Ltd*

- Acquired in-depth knowledge of Core Java through intensive hands-on training and practical assignments.

### Java Programming Intern

*Skill Savvy*

- Designed and developed a Java-based application, showcasing projects and skills with a focus on object-oriented principles and efficient coding practices.

## EDUCATION

**Bachelor of Technology in Information Technology (IT) | CGPA 8.04**  
from IMSEC Ghaziabad

August 2021 - Present

**High School and Intermediate**  
from MS Heritage School

Mar 2019 - Mar 2021