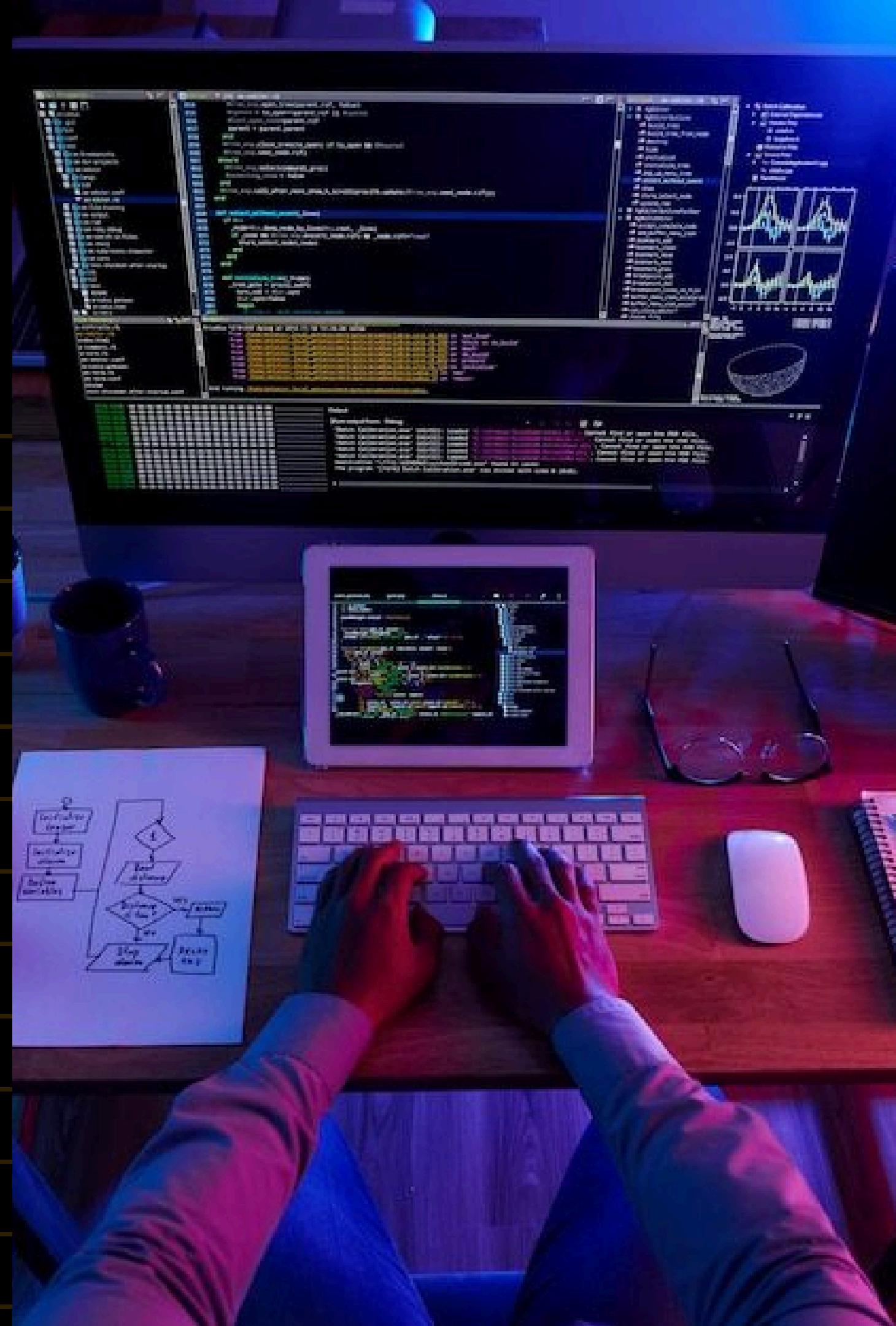


Turning codes into creative and scalable software!

JAI SHARMA

SOFTWARE DEVELOPER

Coffee fueled, code obsessed!



INTRODUCTION

Enthusiastic Java Developer driven by a passion for crafting elegant and high-performing code.

Extensive experience in designing, developing, and deploying Java applications, fostering a collaborative approach to deliver exceptional results.

Expertise in frameworks and a strong understanding of data structures and algorithms.



THE TREASURE OF MY SKILLS



Object Relational Mapping



Spring Framework



Spring Boot



Data Structure Algorithm



Application Programming Interfaces



Hibernate



Dependency Injection



MySQL



Advanced Java



Unity Engine



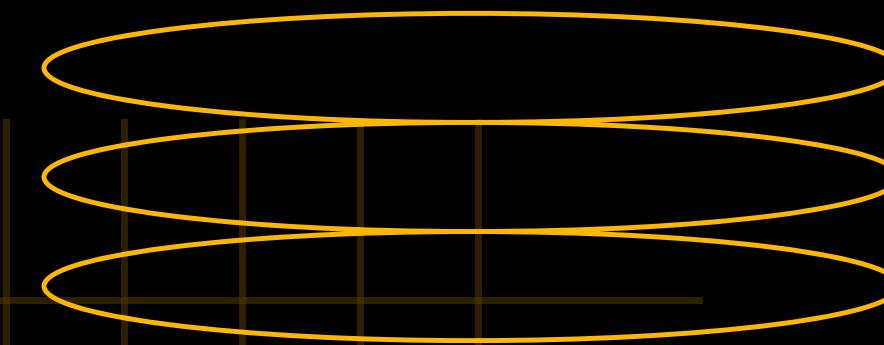
Spring Security



Spring MVC



Thymleaf· CSS tailwind



A SUMMARY OF MY ROLES



IT SPECIALIST <MONTH-YEAR>

Manav Rachna Centre for Distance and
Online Education

- Engineered and maintained high-performing web and enterprise applications using Java and its frameworks, resulting in significant improvements in both performance and user experience.
- Spearheaded the university's cloud storage migration by leveraging AWS Amazon Cloud and NAS (Network Attached Storage).
- Successfully implemented RESTful APIs, enabling seamless integration of backend services and boosting the overall functionality and usability of applications.
- Streamlined the uploading and extraction of data from Swayam LMS.
- Managed and ensured the integrity of the student database.

A SUMMARY OF MY ROLES



IT INTERN <MONTH-YEAR>

Manav Rachna Innovation Research Centre

- Thrived on tackling intriguing projects at the MRIIRS Innovation Research Cell.
- Contributed directly to the development of cutting-edge software.
- Gained invaluable hands-on experience in the field of software development.

PROJECT WORK



- Website creation and deployment
- Developed a 2D Super Mario replica in
- C# using the Unity engine
- Developed a 3D racing game in C# using the Unity engine.
- Contribution to creating, launching,
- and maintaining the MRCDOE website
- Designed a web application to make it easier for patients to schedule medical appointments, to keep track of patient and hospital information, and for doctors to manage all patient data.
- Employee Database Management System console (backend + database)
- Student DataBase Management System using Mysql with Hibernate (backend + database)
- Quick pay(UI)
- Discord(UI)
- Library API



MY PORTFOLIO

<https://sharmajai0309.github.io/portfolio/>

MY EDUCATION



**Masters of Computer
Application (2023 - 2025)**

Manav Rachna
International Institute of
Research & Studies
(Regular)

**Bachelor of computer
application (2019 - 2022)**

Manav Rachna
International Institute of
Research & Studies
(Regular)

MY EDUCATION



**Full stack web development
(Using Java technology)**

Ducat IT School (Regular)

DSA using Java

NPTEL Certification

**Java with DSA & System
design (Certified)**

Physics Walla Skills

Entrepreneurship Essentials

NPTEL Certification

LINKEDIN CERTIFICATION



Java Database Access with Hibernate

**Java: Advanced Concepts for High-Performance
Development**

Learning Spring with Spring Boot

Functional Programming with Java

Hands-On Introduction: Java

LINKEDIN CERTIFICATION



Java: Data Structures

Java Exception Handling

Java Object-Oriented Programming

Learning Java 11

Programming Foundations: Data Structures

**IF YOU THINK I COULD
BE A GREAT FIT,
LET'S CONNECT!**



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