

Highly motivated MCA graduate with a strong foundation in computer applications and a passion for learning new technologies. Eager to contribute to a dynamic team environment and leverage my analytical and problem-solving skills to excel in a web and Java development role.

Education

Lakshmi Narain College of Technology, Bhopal

Master of Computer Application

2023–2025

Sri Satya Sai College of Technology and Medical Sciences, Sehore

Bachelor of Engineering (E.E)

2018–2022

Projects

Orion Gaming Website

- Developed a comprehensive and responsive frontend interface for a gaming website.
- Implemented features such as game listings with filtering options, user reviews, and an integrated news section.
- **View Project:** [Deployed Website Link](#)
- **Tech:** HTML, CSS, Bootstrap, JavaScript.

Java Hospital Management System

- Hospital Management System (HMS): Developed a functional Java-based application using JDBC to manage core hospital operations.
- Integrated MySQL database with three primary tables: Patient, Doctor, and Appointment.
- Implemented modules for Patient Registration, Patient Record Retrieval, Doctor Data Viewing, and Appointment Scheduling.
- **Tech:** Java, JDBC, MySQL.

College Data Access Network (CDAN)

- Designed a comprehensive secure network architecture for college infrastructure.
- Implemented access control policies enabling differentiated student and staff access.
- **Tech:** Cisco Packet Tracer, OSI Model, Subnetting, ACLs.

Relevant Coursework

- Algorithms
- Data Structures
- Operating System
- Software Engineering
- Computer Networking
- Object-Oriented Programming
- Database Management System

Technical Skills and Interests

Languages: Java, C, JavaScript, Python

Databases: MySQL

Tools: GitHub, Cisco Packet Tracer

Others: HTML, CSS

Experience and Soft Skills

Internship: Cisco Virtual Cybersecurity Internship

Project: Packet Tracer

Soft Skills

- Adaptability
- Attention to Detail
- Problem Solving
- Time Management
- Teamwork / Collaboration