

Md Raja

+91-9525225543 | rajaalinagar99@gmail.com | New Delhi, India

LinkedIn : [Open LinkedIn Profile](#) | **Portfolio** : [Open Portfolio Website](#) | **GitHub** : [Open GitHub Profile](#)

Profile Summary

Enthusiastic computer science engineering graduate with a strong foundation in programming, software development, and problem-solving. Java, and C++, with hands-on experience in algorithm development and code debugging. Demonstrated skills in teamwork, time management, and analytical thinking through academic projects. Seeking an opportunity to express my applied knowledge and passion for technology and to contribute meaningfully. to the team.

Skills

Programming Languages

- Java
- C++

Web Technologies

- HTML
- CSS
- JavaScript

Frameworks & Tools

- Spring Boot
- Hibernate
- JSP
- Servlet
- JDBC
- Apache Tomcat
- OOPs
- Git/GitHub
- Software Development Life Cycle
- Rest Api
- Problem Solving

Database

- MySQL
- PostgreSQL

Concepts

- Data Structures & Algorithms (DSA)
- DBMS
- Microservices
- Exception Handling
- Multithreading
- MVC Architecture
- SQL Queries
- Database Design
- Responsive Web Design

Internship

Full Stack Developer Intern

Sharda University | December 2023 – June 2024

- Developed and tested Java-based applications.
- Debugged and optimized code to improve performance.
- Collaborated with team members to resolve technical issues.
- Participated in code reviews and project planning discussions.
- Gained practical experience with Java and full stack development tools and frameworks.

Projects

Surveillance Robocar Based On ESP32 Cam

Technologies

- ESP32 CAM
- Arduino
- Web Interface

- Developed a surveillance robot capable of real-time video streaming.
- Built a web-based control system to remotely operate the robocar.
- Implemented camera integration for live monitoring and surveillance.

Bluetooth Control Robocar Using Arduino

Technologies

- Arduino
- Bluetooth Module
- Mobile App

- Designed a robotic car controlled via Bluetooth from a smartphone.
- Implemented Wireless communication for remote navigation.
- Demonstrated practical use of Bluetooth technology in robotics systems.

Personal Portfolio Website

Technologies

- HTML
- CSS
- JavaScript

- Designed and developed a personal portfolio website.
- Showcases projects, skills and professional profile.
- Implemented responsive UI design for multiple devices.

Certifications

- Full Stack Software Development Program (Sharda University)
- Java Programming for Complete Beginners (Udemy)

Education

B.Tech | CSE

Sharda University, Greater Noida

Score : 65%

12th | Science

BSEB Board, Patna, Bihar

Score : 71%

10th | Computer(optional)

BSEB Board, Patna, Bihar

Score : 79%

Additional Information

Language : English, Hindi