

# Reshmi M

**Phone:** 8098958293 **EDUCATION** *B.E* (*CSE*)

E-mail: reshmim2005@gmail.com Kamaraj College of Engineering

**LinkedIn:** https://www.linkedin.com/in/reshmim2005 and Technology

GitHub: Reshmilatha CGPA: 8.6 (Till 5th Semester)

**Portfolio:** <a href="https://reshmilatha.github.io/Portfolio/">https://reshmilatha.github.io/Portfolio/</a> 2022 – Present

## **PROJECTS**

## CLINIC APPOINTMENT BOOKING WEB PAGE

- · Designed and developed a responsive clinic appointment booking form using HTML5, CSS3, and JavaScript. Integrated
- · Web3Forms API to enable backend-less form submissions. (HTML5, CSS3, JavaScript, Web3Forms API)

#### CANTEEN SALES ANALYZER

- · Developed a canteen sales analyzer web app using Python and Streamlit to visualize and monitor daily sales data.
- Utilized Pandas for data processing and Matplotlib for generating dynamic charts and sales trends. (Python, Streamlit, Pandas, Matplotlib)

## LOGIN AND REGISTRATION SYSTEM

- Built a JSP and Servlet-based login and registration system with MySQL integration.
- Implemented user authentication, session handling, and redirection to manage user login, new user registration, and personalized welcome page. (Java, JSP, Servlets, MySQL)

#### EMPLOYEE MANAGEMENT SYSTEM

- · Developed a Spring Boot-based employee management system with full CRUD operations using MySQL and Spring Data JPA.
- Implemented RESTful APIs following MVC architecture to manage employee records including adding, updating, deleting, and listing employees. (Java, Spring Boot, MySQL) ONGOING...

# **INTERNSHIP**

## Web Development Intern – SAZS Apps (15 days)

December 2023

Worked on clinic appointment booking webpage using HTML5, CSS3, and JavaScript. Integrated the Web3Forms API to enable backend-less form submissions, enhancing user experience without the need for server-side scripting.

# **Cisco AICTE Virtual Internship Program 2024**

Completed the Cisco AICTE Virtual Internship Program 2024 (online), gaining foundational knowledge in networking concepts such as IP addressing, routing, and switching using Cisco Packet Tracer.

# Web Development Intern - CDIX Innovations Pvt. Ltd., Chennai (30 days)

**June 2024** 

Worked on modern web development techniques and explored front-end technologies. Contributed to designing and structuring responsive web pages during the internship.

# TECHNICAL SKILLS

Languages Java | C | Python

Tools VS Code | Github | Canva | Excel | Eclipse | Figma | Packet Tracer

Technologies/Frameworks HTML | CSS | JSP | Servlet | Spring Boot | Javascript |

**Database** MySQL | MongoDB

## ACHIEVEMENTS AND CERTIFICATIONS

- Programming Using Java (Infosys Springboard)
- Java Programming Fundamentals (Infosys Springboard)
- CCNA v7: Introduction to Networks (Cisco)
- CCNA v7: Switching, Routing, and Wireless Essentials (Cisco)
- Oracle Certified Foundations Associate Java Oracle University · Credential ID: 101848497JAVA8OJ8A
- Alumni Nexus: Connect Past and Present-International Conference on Innovation in Computing and Communication 2025
- · Certificate of Appreciation from APEX SDG TRUST, Hyderabad

# **EXTRACURRICULAR ACTIVITIES**

NSS (National Service Scheme) Club Leader BHUMI CLUB President