Reshmi M

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Portfolio:

EDUCATION *B.E (CSE)*
Kamaraj College of Engineering and Technology
CGPA: 8.6 (Till 5th Semester)
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