

RESHMA SIRLI

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CAREER OBJECTIVE

Aspiring Full Stack Developer with a strong foundation in HTML, and CSS,Java, React, seeking an opportunity to design and develop scalable, user-focused web applications. Passionate about creating clean, responsive interfaces and robust back-end systems while continuously expanding my skills through real-world projects. I am excited to contribute to a dynamic team where I can transform ideas into impactful digital solutions that drive organizational growth and innovation.

EDUCATION

B.Tech in Information Technology , GMR Institute Of Technology, Rajam.

Nov 2022 – Apr 2026

- GPA: 8.15

EXPERIENCE

Java Training program-MSME INSTITUTE OF TECHNOLOGY.

Jun 2024 - Jul 2024

- Completed a 1-month Full Stack Development internship using Java, HTML, CSS, JavaScript, and MySQL.
- Built and tested web modules,supported real-time bug fixes and performance improvements in a team setting.
- Collaborated with a team to resolve real-time bugs and improve overall application performance.

PROJECTS

ECOBIN – An E-Waste Management System

(View)

- Developed a full-stack web app for e-waste collection using HTML, CSS, JavaScript, and MySQL.
- Focused on promoting responsible disposal through accessible digital tools for users.
- Included features like locating centers and booking pickups for easy disposal.

MediMeet – Doctor Appointment Web Application

(View)

- Built a doctor appointment booking app using HTML,CSS, JavaScript,React for organized health management.
- Implemented responsive UI with patient, doctor, admin logins for role-based dashboard experiences.
- Integrated appointment slot management and doctor search features to simplify healthcare access for users.

Quotes Generator – Random Quote Web App

(View)

- Built a quotes display web app using Next.js, React, and JavaScript with API routes and JSON data handling.
- Encourages daily reflection and positivity through an engaging, lightweight web experience.
- Enabled users to browse and generate categorized quotes for daily learning and motivation.

RESEARCH WORK

From sign to screen: Web based real time translation of sign language

(Published in the International Journal of Research Publication and Reviews,Volume 5,Issue 11, November 2024)

- Conducted research on real-time web-based translation of sign language into text using modern technologies.
- Focused on bridging communication gaps between deaf-mute individuals and non-sign language users.
- Analyzed hand gestures, facial expressions, and body movements for accurate sign recognition.

SKILLS

- Languages - C, Python, Java, Java Script
- Frameworks-HTML, CSS, ReactJS, AngularJS, NodeJS, Spring boot, MySQL, Git
- Salesforce Admin, Debugging, Troubleshooting, Adaptability, Collaboration,Communication.

ACHIEVEMENTS

- Earned certifications in Python for Data Science and AI and Machine Learning with Python from IBM.
- Certified in Data Analytics Basics for Everyone by IBM and Analyzing and Visualizing Data with Power BI.
- Completed Introduction to SQL on edX and AWS Academy Cloud Foundations via AWS Academy.
- Participated in Andhra Pradesh Powerlifting Competitions held at Andhra University, Vizag (2023) and in Tenali securing 5th place .