

# BARRI RAJESH

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GitHub / Portfolio: [Add link here]

## Career Objective

Motivated and detail-oriented Computer Science undergraduate passionate about front-end web development and emerging technologies. Skilled in crafting responsive, user-friendly interfaces and eager to learn new frameworks, collaborate on innovative projects, and contribute to modern web applications.

## Education

### B.Tech in Computer Science & Engineering

MLR Institute of Technology — 2024 – 2028

## Technical Skills

**Front-End:** HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, Bootstrap

**UI/UX Tools:** Figma, Canva, CapCut

**Programming:** Python (basics), Java (OOP concepts)

**Version Control:** Git, GitHub

**API & Web Concepts:** REST APIs (integration), Responsive Design, Web Accessibility

**Others:** Problem Solving, Debugging, Visual Design, Team Collaboration

## Projects

### 1 Sign Language Translator Website

- Developed a basic web app that detects and interprets hand gestures for sign-language recognition using HTML, CSS, and JavaScript.
- Integrated simple machine-learning logic for gesture mapping and display.
- Focused on accessibility and inclusive design.

### 2 Personal Portfolio Website

- Designed and deployed a responsive portfolio site showcasing projects, skills, and contact information.
- Implemented clean UI design principles with React and CSS animations.

### 3 Work Tracking System (Mini Project)

- Built a task-tracking web app for managing daily to-do lists and work logs.
- Used localStorage for client-side data persistence and implemented task filtering by status.

## Certifications & Learning

- Introduction to Web Development — Coursera
- JavaScript Basics — FreeCodeCamp
- Responsive Web Design — FreeCodeCamp (in progress)

### **Extra-Curricular Activities**

- Participating in tech communities and online hackathons
- Exploring new AI tools and creative technologies
- Actively learning front-end frameworks and automation concepts

### **Soft Skills**

Adaptability • Communication • Teamwork • Time Management • Creative Thinking