

SAYED RIZWANA

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PROFESSIONAL SUMMARY

Motivated Computer Science student with strong skills in Java, Python, and SQL. Experienced in database management, debugging, and developing optimized applications. Hands-on with IoT and AI-based projects, showcasing problem-solving and teamwork skills. Eager to contribute to real-world software development and continuously upskill in emerging technologies.

EDUCATION

Sumathi Reddy Institute of Technology for Women	2026
B.Tech (CSM)	CGPA: 8.2/10
Shivani Junior College Warangal	2022
Intermediate	Percentage: 94.1
Sri Panini High School	2020
Matriculation	CGPA: 10/10

SKILLS

Programming Languages: Java, C, Python

Technologies : HTML, CSS , JavaScript

Database : SQL

Developer tools : Git, VS code

Soft Skills : Adaptable to new technologies, Self-motivated, Time management, Team work, Quick learner, Communication.

CODING PROFILES

HackerRank : <https://www.hackerrank.com/profile/rizwanasayed003>

Leetcode : <https://leetcode.com/u/9154676428/>

PROJECTS

Eye Blink Sensor

- Developed a real-time eye blink detection system using IR sensors and microcontrollers for assistive technology applications.

Automatic Plant Watering System

- Built an automated irrigation system using soil moisture sensors and Arduino to monitor and maintain optimal soil hydration.
- Improved efficiency and sustainability in small-scale agricultural setups.

AI-Powered Smart Waste Identification System

- Automated the waste management process, improving sorting accuracy and efficiency.
- Achieved 85% classification accuracy in the waste identification model.

Finance Tracker Web App | Personal Project

- Developed a web app using HTML, CSS, JS to track income, expenses, and monthly summaries.
- Implemented CSV export, responsive UI, and light/dark mode, showcasing front-end and DOM skills.
- Project link: <https://sayed-rizwana.github.io/finance-tracker-app/>
- Portfolio link : [https://sayed-rizwana.github.io/Rizwana PortFolio/](https://sayed-rizwana.github.io/Rizwana_PortFolio/)

INTERSHIPS

Web Development Intern — InternPe (Oct 2024 – Nov 2024)

- Gained hands-on experience in **web development** by working on live projects.
- Collaborated with mentors to build and enhance **front-end and back-end web solutions**.
- Strengthened knowledge of **HTML, CSS, JavaScript, and frameworks** to deliver user-friendly web pages.
- Applied problem-solving and debugging skills to improve project efficiency.
- Developed professional work ethics, time management, and team collaboration skills.

ACHIEVEMENTS

- AWS Cloud Practitioner Essentials – Aug 2025
- Tata Group GenAI Simulation – 2025