

SHERWIN EMMANUEL RODRIGUEZ P

CSE STUDENT | FULL STACK ENTHUSIAST

CONTACT

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📍 Chennai, India

🌐 [SherwinRodriguez](#)

PROFESSIONAL SUMMARY

Motivated and enthusiastic pre-final year computer science engineering student with a strong foundation in coding and a keen interest in software development. Passionate about learning new technologies and applying problem-solving skills to real-world projects. Seeking an internship opportunity to gain hands-on experience, enhance technical skills, and contribute effectively to a dynamic team.

EDUCATION

BE Computer Science and Engineering | 2023-2027

Loyola ICAM College Of Engineering and Technology

- Cumulative GPA: 8.27 *Chennai*

Higher Secondary Certificate | 2021-2023

Bell Matriculation Higher Secondary School

- Percentage: 94.88% *Tirunelveli*

CERTIFICATION

Fundamentals Of Java | 2024

Oracle

SQL/PLSQL | 2025

Oracle

Full-Stack Web Development | 2025

Udemy

PROJECTS

Sound Energy Micro Grid | 2024

Designed a system to **convert sound into electricity** using sensors and store it in a microgrid; used **blockchain** to track, buy, and sell stored energy securely.

Weather App | 2025

Developed a weather application using **React** that displays the current weather, date, and live time updates by fetching real-time location data through external **APIs**.

LEADERSHIP & ACHIEVEMENTS

Sergeant-at-Arms , Rotaract Club of Licet (Present)

Maintained order and decorum during meetings and events, assisted in organizing community service initiatives, and supported smooth event logistics.

Sports Captain, Computer Science Department – LICET (2024 - Present)

Led departmental sports teams, organized inter-departmental tournaments, and encouraged participation in college-level sports events.

Participated in Smart India Hackathon-2024

Project:Sound Energy Micro grid

SKILLS

- Java
- C
- Python
- HTML/CSS
- JavaScript
- React
- Node.Js
- Version Control
- Solidity
- SQL

LANGUAGES

English

Professional Working Proficiency

Tamil

Native or Bilingual Proficiency