

Esakki Raja Vishal M

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Experience

Intern – Junior Software Developer – SPOWERZ SOLUTIONS PVT LTD (Aug 2023 - Present)

- I am working Junior Software Developer. Assisted in the design and implementation of database schemas.
- Participated in code reviews to ensure code quality and adherence to coding standards.
- Contributed to the optimization of application performance, resulting in a 20% increase in page load times.
- Collaborated with senior developers to troubleshoot and debug software issues.

SCADA Internship – Tirunelveli Corporation (Jan 2023 – May2023)

- SCADA systems collect data from various sensors and instruments located the water distribution system.
- These sensors can measure parameters such as water flow rates, pressure, water quality, tank levels, and valve positions.
- SCADA allows for remote monitoring of the entire water distribution network.

Education

SCAD College of Engineering and Technology, Tirunelveli.

2019 - 2023 **Bachelor of Electronics and Communication Engineering**

CGPA – 7.67

• Courses:

- Skill Rack (C Programming)
- Coursea (Python)

Technical skills

Programming Languages : Python, C, Java-script, Django

Web Technologies : Html, CSS , Django.

Databases : SQL, Firebase.

Programming Environment : Visual studio code and Eclipse.

Other Skills : Network and Linux

Area of Interest

- Database Management System (DBMS)
- Back-End Development

Projects

1.Design Of Liquid Crystal Antenna for Bio-Monitoring Application

In this, we used HFSS Software to simulate the liquid crystal antenna for Bio-Monitoring.

(Jan 2023 - Mar 2023)

Associated With SCAD College of Engineering and Technology, Cheranmahadevi.

Skills: ANSYS HFSS · Antenna Design

2 Job Portal Website - <https://jobplacementvishal.web.app/>

I used Html, CSS and Java-script in this website.

Declaration

I hereby declare that the facts given above are genuine to the best of my knowledge and belief .