SARAVANAKUMAR PANNEERSELVAM

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CAREER OBJECTIVE

To obtain a challenging leadership position on applying creative problem-solving techniques in a reputable organization to learn, utilize my knowledge and skillset to make a significant contribution to the success of the company.

EDUCATIONAL QUALIFICATION

Graduation - Period : 2021 – 2025

Kongu Engineering College - Erode - Pursuing Bachelor of Engineering - ECE with an CGPA of 8.53/10(till 5^{th} semester)

HSC - Period : 2020 – 2021

SRV Boys Higher Secondary School – Namakkal - Completed with a percentage of 92.59/100

SSLC - Period : 2018 – 2019

SRV Boys Higher Secondary School – Namakkal - Completed with a percentage of 92.2/10.

TECHNICAL SKILL SET

Programming Languages:

➤ C, Basics of Python and Java, Database knowledge, Basics of HTML and CSS.

Tools:

Matlab, Proteus, Model Sim

Library Known:

> Spring Boot

Basic Experience:

Digital Electronics.

CERTIFIED COURSE

Completed certification on "Cloud computing" and "Industry 4.0 and Internet Of Things" conducted by NPTEL.

PROJECT DONE

- Developed a project named "Road Safety" in Proof of Concept at Kongu Engineering College.
- Automatic Shutter technology that uses Bluetooth to control the motor in order to operate the shutter.
- **Event Management System** for effective booking of event halls.

PAPER PRESENTATION

- Presented a paper on Space Robotics with Blue Brain in "Carte Blance" a national level technical symposium conducted at MIT, Chennai.
- Presented a paper on Nano Tree at Srishti, a national level technical symposium at PSG Institute of Technology.
- > Presented a paper on **EV Explosion Arrester** at Space Event in Kongu Engineering College.

INPLANT TRAINING

Undertaken the training at "NextGen Instruments" in Erode and gained knowledge on communication techniques.

EXTRACURRICULAR ACTIVITIES

- Organized "Acumen" a state level technical symposium by ECEA and ISF.
- ➤ Elected as a course monetary committee member for the academic year 2022 and 2023.
- Achieved first place in a make electronics event at E-Horyzon.

OTHER WORKSHOP CREDENTIALS

- Attended the workshop on "Applications on Artificial Intelligence" in Firechip Academy.
- ➤ Completed courses on "Semiconductor Life Cycle conducted by Kongu Engineering College.