

KISHORE SS

CONTACT

- +91 96008 39571
- ✓ kishoresurendaran@gmail.com
- Aminjikarai, Chennai-29
- LinkedIn

EDUCATION

B.E ELECTRONICS & COMMUNICATION 2021 -2025

Panimalar Institute Of Tecnology CGPA - 7.63

HIGHER SECONDARY CERTIFICATE - 2021

Daniel Thomas Mat hr sec school Percentage - 75

SECONDARY SCHOOL LEAVING CERTIFICATE - 2019

Daniel Thomas Mat hr sec school Percentage - 70

SKILLS

- Python
- SQL Database
- HTML5
- CSS
- Digital Electronics

LANGUAGES

- English: Fluent
- Tamil: Fluent

PROFILE SUMMARY

Motivated engineering graduate with strong analytical and problemsolving skills. Skilled in electronics, programming, and system design. Quick to adapt and eager to contribute to innovative projects. Committed to continuous learning and delivering efficient, technology-driven solutions in dynamic environments.

EXPERIENCE

DLK TECHNOLOGIES PVT LTD

Web Development Intern Using html, CSS, Javascript Jul 2024 - Aug 2024 Chennai, Tamilnadu

PROJECT

MINI-PROJECT - SMART STREET LIGHT SYSTEM

Engineered and deployed an IoT-driven smart street lighting system, automating operations through sensor based inputs and embedded systems, resulting in a 30% reduction in energy consumption and improved operational efficiency by 20%.

Led and coordinated with a team to design and integrate electronic circuits, microcontrollers, and sensors, facilitating efficient data acquisition and optimizing control of street lights, resulting in a 40% improvement in system responsiveness and 25% increase in data accuracy.

PROJECT - WOMEN SAFETY AUTOMATIC DRONE WITH TRANSFERRING SIGNAL USING IOT

Designed an autonomous drone to enhance women's safety using IoT, AI, and GPS for real-time threat detection.

Enabled automatic distress signal transmission with live video streaming and two-way communication.

Improved emergency response by eliminating manual activation, increasing mobility, and enabling faster, proactive safety measures