PRIYANKA S

✉ officialpriyankasenthil@gmail.com

📞 8508747744

📍 14,Pavadi Street,Lane No-
7,Tirucehngode,Namakkal-637211

in LinkedIn

⊙ Github

Education

2021 – 2025 Erode	**BE Electronics And Communication Engineering in Kongu Engineering College** **CGPA till 5th sem-8.23**
2020 – 2021 Namakkal	**Higher Secondary in Vidyaa Vikas Girls Higher Secondary School** **Score : 94.85%**
2018 – 2019 Namakkal	**Secondary in Vidyaa Vikas Matric Higher Secondary School** **Score : 97%**

Skills

Technical Skills:	**Personal Skills**
C program	Communication
Python	Teamwork
Web development(Front End)	Adaptability
Embedded C program	Leadership quality

Languages

- Tamil
- English
- Hindi(R&W)

Projects

Presented a project on the title "AUTOMATED PUBLIC LIGHTING" in "SMART INDIA HACKATHON 2023 INTERNAL HACKATHON" in Kongu Engineering College on October 2023

An innovative Smart Street Lighting System, integrating fault detection, automatic day-night mode switching, adaptive intensity control, and real-time power consumption monitoring, enhances energy efficiency, reduces maintenance costs, and ensures safer urban environments.

Presented a project on the title of "SMART WATERMETER MONITORING AND DISTRIBUTION SYSTEM" in the event "INVENTOR'S CHALLENGE" in Delhi , 20th November2023.

The suggested water management system promotes conservation through real-time monitoring, leakage detection, and automated meter reading, fostering smart city integration and data-driven decision-making.

Interests

- VLSI
- Digital Electronics
- Web development

Courses

Matlab Fundamentals
Kongu Engineering College

Semiconductor Life Cycle
Kongu Engineering College