BAVANI M

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GitHub: https://github.com/BAVANI-M-123/Resume



To look forward for an opportunity to apply my knowledge with group of motivated individuals who wish to work towards the advancement of the company and its goals.

EDUCATIONAL QUALIFICATION:

Qualification	Institutions	Marks in	Year OF	
		CGPA/percentage	PASSING	
B. E. ELECTRONICS AND COMMUNICATION	Karpagam Academy of Higher	8.3 (up to 4 semester)	2025 (pursuing)	
ENGINEERING	Education			
HSC	Govt. Hr. Sec. School, Barur	78.742	2021	
SSLC	Govt. Hr. Sec. School, Barur	64	2019	

PROJECT DETAILS

TITLE:

Density based traffic control system using Arduino

DESCRIPTION:

To regulate traffic flow based on vehicle density. By dynamically adjusting signal timings, it helps manage congestion and maintain a steady flow of vehicles.



INTERNSHIP

Undergone an internship in Python by Pantech e learning for 15 days.

CERTIFICATION

- Certified in Introduction to Python from Infosys
- Certified Excel Basics Data Analysis with Python from IBM
- Certified Introduction to C from Solo learn.

WORKSHOPS

Attended Advances in Optical Communication organized conducted by IIT Madras

AREA OF INTEREST

- VLSI design
- Embedded system
- Web development
- Data Analyst

TECHNICAL SKILLS

- C
- Python (pursuing)
- SQL(Basic)
- Computer Components: MS Word, PowerPoint

STRENGTH:

- Extrovert
- Adaptable
- Punctual
- Team work

LANGUAGES KNOWN:

- English
- Tamil

Declaration:

I Bavani M hereby declare that the information started above is true to the best of my knowledge.

Place: coimbatore

Date: 15.03.2024 [Bavani M]