#### **BAVANI M**

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 $\textbf{GitHub:} \underline{https://github.com/BAVANI-M-123/hub.git}$ 

## **CAREER OBJECTIVE:**

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 COMMUNICAT ION ENGINEERING	Karpagam Academy of Higher Education	8.3 (up to 4 semester)	2025 (pursuing)
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**

- Programming
- Web development

#### **TECHNICAL SKILLS**

- C.
- Python (pursuing).
- HTML.
- CSS.
- SQL.

# **STRENGTH**

- Extrovert
- Adaptable
- Punctual

# **LANGUAGES KNOWN:**

- English
- Tamil

## **Declaration**

I Bavani M hereby	v declare that the	information start	ed above is true	e to the bes	t of my knowledge.

Place:		
Date:		
	[Bavani M]	