# **VANITHAV**

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**Location**: Tirupur, Tamilnadu.

#### **OBJECTIVE**

Seeking a rewarding career as a Web Developer in a reputed company where I can leverage my experience, as well as strong leadership and communication skills.

# **EDUCATION**

2021-Present	Builders engineering College	
	BE-Electronic and Communication Engineering	CGPA-7.9
2019-2021	Jai Saradha Matriculation Hr Sec School	
	HSC	89%
2018-2019	Migros KIDS Matriculation Hr Sec School	
	SSLC	82%

# **SKILLS**

- Programming Languages: Python, C++, HTML, CSS, JavaScript, MySQL, Django
- Web Development: Full Stack Developing, Frontend Developer
- Tools: Visual Studio Code, Database
- Soft Skills: Communication, Teamwork, Creativity, Adaptability

# **INTERNSHIPS**

- Attended 20-day internship on "Basics of Python and Data Science" at Gateway Software Solutions.
- Attended 1 month internship on "Web Development" at Nitroware Technologies.



• Completed the "Full Stack Development" course at Kongu Institute of Computer education.

#### **PROJECTS**

#### **Automatic traffic light controller using Arduino**

This project uses an Arduino microcontroller to automatically sequence traffic lights based on programmed timing intervals, ensuring efficient traffic management.

# **Smart Parking System using IOT**

The smart parking system uses IoT sensors to detect vehicle presence and transmit real-time parking availability to a mobile app, guiding drivers to available spots efficiently.

#### **CERTIFICATIONS**

- Certified for Data Science using Python
- Fundamentals of IOT in Krish Tech
- India Quiz 2022 Participation
- Intra departmental Technical Participant
- Certified National Level Technical Symposium

#### AREA OF INTEREST

- Basics in C++ and Python
- Full Stack Developer
- Web Developer

# **LANGUAGES KNOWN**

- Tamil
- English

# **DECLARATION**

I solemnly confirm all the information provided above is true to the best of my knowledge and belief.