

ASWIN M

ELECTRONICS AND COMMUNICATION ENGINEER

aswinash301102@gmail.com | +919080984963

SUMMARY

Highly motivated and detail-oriented Electronics and Communication Engineering graduate with a solid foundation in analytical thinking, technical skills, and problem-solving. Quick to adapt and eager to learn, with hands-on experience in system design, automation, and project development. Seeking an opportunity in a dynamic organization to contribute effectively, grow professionally, and deliver impactful solutions through dedication and innovation.

TECHNICAL SKILLS

Data Analysis & Visualization:	Programming & Scripting:	Hardware & Other:
Power BI	C	Sensors
	HTML	Problem Solving

INTERNSHIP

Embedded Systems Development, Pantech eLearning	28-06-2023 to 25-07-2023
IOT Solutions, Matt Engineering Solutions	19-06-2024 to 19-07-2024

PROJECT

- Pyro Shield: Multi-Sensor Flame Detection and Suppression System
- Obstacle Avoidance and Track Following Robot
- Accident Prevention System Using Eye Blink and Alcohol Sensors

EDUCATION

Bachelor of Engineering (Electronics and Communication Engineering)	
St. Xavier's Catholic College of Engineering, Chunkankadai	CGPA: 7.28
Diploma (Electronics and Communication Engineering)	
Morning Star Polytechnic College, Chunkankadai	Score: 90%
SSLC	
Kendriya Vidyalaya, Konam	Score: 59%

CERTIFICATION

Presented project at ICCICCT 2025 International Conference
Participant, Youth Parliament (2018)

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge.