

DEVAKUMARAN M

JUNIOR ENGINEER

No.7, Moogambigai Nagar,
Nainarmandapam, Puducherry.

| Phone: +91 9790584866 |
| linkedin.com/in/deva-kumaran |

devakumaran40@gmail.com
github.com/Devakumaran27

EDUCATION:

Manakula Vinayagar Institute of Technology.
Electronic and Communication Engineering
2022–2026

Alpha Matriculation Higher Secondary School.
2020–2022
Percentage –

SKILLS:

- C, Python
- Java FullStack
- Embedded Systems

INTERNSHIPS:

- 1. AEROBIOSYS,**
PUDUCHERRY(2024)
- 2.GARNESHING TALENT**
PUDUCHERRY(2024)

CERTIFICATIONS:

- 1. PYTHON**
AUGUST 2024
- 2. IOT Fundamental :**
Connecting Things
SEPTEMBER 2023
- 3. MICROSOFT : MACHINE LEARNING MODELS**
SEPTEMBER 2023

SOFT SKILLS:

- 1. Time Management
- 2. Communication
- 3. Adaptability
- 4. Problem-Solving

PROFILE:

An electronic engineer designs, develops, and tests electronic systems, devices, and circuits used in various industries. They work on technologies like communication systems, robotics, and embedded systems, ensuring innovation and efficiency.

ACHIEVEMENTS :

- 1. Participate in YOUTH INDIA COMPETITION(Selected in 1st and 2nd phase)
- 2. Participate in SMART INDIA HACKATHON
- 3. 2nd in World Paper Competition
- 4. Participate in YOUTHTALK 2024
- 5. Participate in paper Presentation conducted by PTU

PROJECTS:

1.Line Follower Robot using PID Controller

- Line Follower Robot using PID Controller In Arduino using embedded language as a base for Coding.pid sensors is used form accurate determination of line its help to increase robot speed.

1.Revolutionary cleaning bot.

- The revolutionary cleaning robot designed to make your life easier and your space sparkling clean!.

WORKSHOPS:

- 1. **Jio Freelancer Workshops (09/2024).**
- 2. **Drone Workshops (2023).**
- 3. **Testing of Electronic Devices(03/2024).**
- 4. **Datanerdz AI (03/2024).**

AREA OF INTEREST:

- 1. Data Communication and Networking.
- 2. System Design using Integrate Chips.
- 3. Electronic Devices circuits and analysis.