



MAHESHKUMAR S

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Career Objective

To apply and develop my knowledge and skills in a reputed concern which will pave a way for mutual development of the concern and mine

Education

Course	Institution	Board/University	Year	Performance
B.E. (EEE)	Knowledge Institute of Technology, Salem.	Anna University	Pursuing	8.42* (CGPA)
HSC	St.Paul's Higher Secondary School, Salem.	State Board	2016	90.33%
SSLC	St.Paul's Higher Secondary School, Salem.	State Board	2014	96.80%

*upto 5th Semester

Projects

1. Agribot 1.0
2. Smart Home IoT
3. Analog Line follower Robot
4. Temperature Controlled Automatic Fan Regulator
5. Car Accident Prevention System

Training and Internship

- Underwent One week Inplant Training on **Electrical Control Unit and Hot Rolling Mill** at JSW Pvt. Ltd. Salem, during 2018.
- Underwent One Week Hands-on-Training on **PCB Fabrication** conducted by Knowledge Institute of Technology, Salem as a part of Non-Formal Course, during 2017.
- Underwent One week Inplant Training on **Electrical Maintenance, MRSS, DC and AC drives** at Steel Authority of India Limited, Salem, during 2017.
- Underwent One week Inplant Training on **Embedded systems** at Sans Innovations, Salem, during 2017.

Technical Skills

- **Core Skills:** Robotics and Automation using Atmega 328p & 2560 Microcontrollers, IoT using NodeMCU.
- **Programming Skills:** C, C++ ,JAVA (Basics)
- **Software Tools:** MATLAB, ORCAD, Eagle, Arduino IDE, Proteus
- **Other Skills:** Photoshop, MIT App Inventor, Cyberlink Powerdirector

Soft Skills

1. Leadership
2. Time Management
3. Team Work
4. Logical reasoning
5. Work Ethic