



Megha Ghorpade

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Summary

- Innovative Trainee Engineer with 2 years track record of providing excellent and timely assistance to senior engineers. Outstanding collaboration and listening skills.
Diversely skilled Embedded Engineer with 6 Month designing and diagnosing problematic embedded systems.
Effectively delivered full lifecycle support for embedded architecture.

Education

- **CDAC Sunbeam Pune.** 2023
Embedded System Design.
84%
- **Savitribai Phule Pune University.** 2015
Bachelor Engineering.
68%

Skills

- Embedded C
- IOT
- RTOS
- Microcontroller
- CAN,UART,SPI,I2C
- Device driver
- MS office

Experience

- **Ever Electronic Pvt Ltd.** 2016 - 2018
Graduate Trainee Engineer
 - Collaborated with senior engineers on projects and offered insight.
 - Assisted senior engineers and management with clerical duties to keep department functioning and workflows running smoothly.
 - Studied manufacturing processes to improve overall knowledge.
 - Evaluated quality control processes and made recommendations for improvements in quality control.

Projects

- **Vehicle location tracking system using UART**
The Vehicle Location Tracking System with GSM Integration based on STM32 is a comprehensive solution that combines GPS technology and GSM to track and monitor the real-time location of vehicles. This system utilizes the STM32 microcontroller platform to process and transmit location data, and integrates GSM technology to provide enhanced communication capabilities.

Languages

- English, Hindi, Marathi