



ANKITA KULKARNI

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Objective

A competitive challenging & interesting work environment where productivity is rewarded to work in company offering well growth opportunities & thus attending high level of achievements.

Educational Qualification

- * B. Sc. (Electronics) from Swami Ramanand Tirth Marathwada University in 2018 with CGPA 9.4.
- * M. Sc. (Electronics) from Swami Ramanand Tirth Marathwada University in 2020 with CGPA 9.2.

Other Qualification

- * AUTOSAR certification at Vector institute, banglore.
- * Embedded System Course at Bicard Institute, Pune.
- * Software Testing Course at Advanto Institute, Pune.

Skills

- AUTOSAR
- Embedded C, C Language, C++.
- Automotive embedded using software.
- Automotive features development using Matlab, Simulink & Stateflow.
- Requirement Management Tool (Jama).
- Requirement Gathering & Parameterising Software & System Requirement.
- Communication Protocols - UART, SPI, I2C, CAN, UDS, LIN.

- Agile Project Management Tool - JIRA.
- Agile, V Model Development.
- Manual, Software, API Testing.
- Automation Testing using various tools.
- UDE Debugger, CANoe.
- Microcontroller 8051,PIC,ARM.
- Carmaker

Job Profile

Company Name : **Onward Technologies Ltd.**

Designation : Embedded Software Engineer.

Duration : 2 years.

Job Description :

- * Design or improves the embedded computer software that supports specialized hardware for certain products, devices, systems.

Work Experience

1.Automotive domain project 1 Audi (Ecompressor)

Roles and Responsibilities

- 1.verification and documentation on system requirements.
- 2.basic understanding on writing system requirements.

Automotive domain project 2 Stellantis (full cell compressor)

Roles and Responsibilities

- 1.Basic understanding on writing software requirements.
- 2.Software integration testing SWE5.
- 3.Depends on software requirements writing testcases and execution.

4. Some involvement in developing and high level and low level design development.
5. Worked experience on Canoe, Canalyzer, Jama tool, Vector davinchi.
6. Worked experience on UDE debugger.
7. Basic experience on MIL and SIL testing.
8. Worked experience on some configuration activities.

3. IOT domain project 3 1093(led driver)

Roles and Responsibilities

1. Documentation and BOM verification
2. Writing hardware testcases and hardware testing.
3. Component assembly on PCB
4. Simulation using ALTIUM tool .

4. IOT domain project 4 1094(solenoid driver)

Roles and Responsibilities

1. Documentation and BOM verification.
2. Writing hardware testcases and hardware testing.
3. Simulation using ALTIUM tool .
4. Involvement in hardware design development.
5. Writing testcases and hardware testing.
6. Component assembly on PCB.

Personal Details

Name	:	Ankita Kulkarni.
Date of Birth	:	17 th October 1996.
Gender	:	Female.
Marital Status	:	Single.

Languages known: English, Marathi & Hindi

Declaration

I hereby confirm that the information given above is true and correct to the best of my knowledge.

Place: Pune

Date:

Yours faithfully,

(Ankita. A. Kulkarni)