JAGADEESH

Autosar Integrator,
Bangalore

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PROFILE SUMMARY:

- ✓ Having 2.5years of experience in Automotive Embedded field.
- ✓ Exposure on **Autosar Architecture**.
- ✓ Good Experience in **Configuration pro.**
- ✓ Good Experience in DCM **configuration pro.**
- ✓ Experience in CAN, CANTP and UDS.
- ✓ Experience in the Testing Tools like Canalyzer.
- ✓ Proficient Experience in C and Embedded Systems.
- ✓ Experience on DOORS.

TECHNICALSKILLS

- **Languages: C and Embedded C**
- **Tools**: **Autosar (DaVinci Configurator), Canlyzer, Eclipse, Doxygen and DOORs.**
- **Version control Tool:** SVN.
- **Operating System Environment:** Windows.

EXPERIENCE:

Autosar Integrator 22-**May-2020 to** Still **at Embitel Technologies** *India Pvt. Ltd.*

PROJECTS:

Title: **Implementation of Battery Management ECU**

Role: **Autosar Integrator**

Responsibilities:

- ➢ Involved development of UDS Functional units like Diagnostic and Communication Management and Data Transmission.
- ➢ Done Configuration for various identifier and protocol- based requirements.
- ➢ Done working on services ($22, $2E, $11,$10, $3E,and $27**)**
- ➢ Creation of DID based on requirement.
- ➢ Created Documentation for DIDs and Services.

Environment: **SVN, Davinci configurator, Canalyzer, ITP and ITR.**

Title: Camera Monitoring System (CMS)

Role: **Requirement Developer**

Responsibilities**:**
- ➢ Code analysis and preparation of SWDD from the code.
- ➢ Generate Activity diagrams in Doxygen by writing the .md files.
- ➢ DOORS is used for SWDD update and traceability.
- ➢ Documentation preparation for Camera monitoring system.

Environment: SVN, Doxygen, Eclipse, DOORs

EDUCATIONAL QUALIFICATIONS:

Bachelor of Technology in SV College of Engineering Tirupati.

Honestly, I spend a lot of time in the computer lab and Library. Here I have learned basic strong programming languages, which have always been useful to me as a programmer.

PERSONAL DETAILS :

Name	:	Jagadeesh
Father's Name	:	Jayanna
Date of Birth	:	17-04-1998
Languages known	:	English and Telugu
Gender	:	Male
Marital Status	:	Single
Nationality	:	Indian

DECLARATION :
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I hereby declare that the information furnished above is true to the best of my knowledge.

Place: (Jagadeesh)