

**Ari Kumar .T**

**Email ID:** arikumarthuraipazham@gmail.com

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**Career Objective:**

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

**Professional summary:**

I have total 2.8 years of IT industry experience with C/C++ development. I have worked on the application layer as **Associate Engineer** with Embedded application development. I have a good exposure in **Automotive Domain** with **cluster software development**.

**Academic Qualifications:**

**BE** in Electronics and communication engineering, 2013, Anna University Chennai, CGPA: 6.42

**DIPLOMA** in Electronics and communication engineering, 2009, Board Chennai, 83%

**HSC** , 2006, Government higher secondary school ,kanyakumari, percentage :73.16%

**SSLC** , 2004, Government higher secondary school ,Kanyakumari, percentage :68.4%

**TECHNICAL SKILLS:**

- **Programming languages** : C, C++
- **Tools and Editors** : Visual studio, Sonar cube & Jira.
- **Operating systems** : Linux, Windows and RTOS.
- **Version control** : GIT

**WORK EXPERIENCE:**

**Client Company:** OLA Electric Mobility

**Payroll company:** BHARAT FIH(Foxconn group)

**Duration** : NOV 2020 to JUN 2023

**Designation** : Associate Engineer

- I have 2.8 Years of experience in embedded systems with application development on Automotive cluster head units.
- Hands on Experience in instrument cluster and conventional cluster for Car.
- Proficiency in working with C, C++ and Data Structures.
- Good understanding of various tools like Visual Studio, VIM, CAN analyzer, Jira and GIT.
- Good understanding of Linux internal concepts and system level programming.

## PROJECT DETAILS:

Title : Car Instrumental cluster development.  
OS & Programming Languages : Windows, C, C++.  
Role : Developer.

### Description:

This project is the development of Instrumental Cluster applications for four wheeler. In this majorly supports Features implementations enhancement of various cluster interfaces from the various engine controls like Alerts, Events, Dynamic messages and Actions on cluster display.

### Roles and Responsibilities:

- Analyzing the requirement provided by the customer.
- Understanding the feature of Cluster for Unit Testing requirement.
- Responsible to develop a variety of Functionalities, new features and enhancements for instrumental Cluster.
- Involving in Software release process.
- Involved in Fixing implementation related issues.

### STRENGTHS:

- Self Confident
- Good Communication Skills
- Quick learner
- Eagerness to take up new challenges

## Personal Information:

**Father's Name** : Thurai pazham.P  
**Gender** : Male  
**DOB** : 24/03/1989  
**Marital status** : Married  
**Languages known** : English, Tamil, Telugu, kannada & Malayalam.

### DECLARATION:

I, Arikumar.T, do hereby confirm that the information given above is true to the best of my knowledge.

**PLACE :**

**DATE :**

(ARI KUMAR.T)