## VENKATA SUJITH PAMURU



# CAREER OBJECTIVE

I want to work in a globally competitive environment on challenging Assignments that shall yield the benefits of the job satisfaction, learn emerging technologies and a steady paced professional growth.

# Profile Summary: -

* Having total 4 Years of experience in Android platform. An Android Automotive HMI Developer with 1+ years of experience & Mobile application developer with 3 years of experience in Software development and project execution.
* Having good knowledge in **Android Open-Source Project**.
* Good knowledge on **User Profiles, Car System UI & Automotive** related applications. Having hands on experience in Automotive tools like Pcan , Diaglyser & Canoe.
* Handled different new requirements for projects & Having Good experience on **Android System Update** and **Development**.
* Hands on experience on Tools like AndroidStudio, ADB ,DDMS ,Open Grok, CDE ,Beyond Compare ,Eclipse, SVN ,Defect Tracking System(DTS) ,MccMnc, GIT, GitHub , TPLM & Sectool.
* Good experience in Android building blocks (Activities, Services, Receivers, and Content providers).
* Good knowledge on **Android ROM Upgrade** in the Huawei’s Worldwide Smart Phone devices.
* Working experience in Software update using XML files, Like Filelist.xml and hwoucPresets.xml.
* Have been involved in analysis and coding on Java environment.
* Worked on Development and Testing of O, P and Q Android EMUIs.
* Analyzed and resolved many Overseas Android System Update Issues of O ,P and Q Android Versions.

# Education :-

* Completed Bachelor of Engineering (Computer Science Engineering) from PBR Visvodhaya Institute of Technology and Science (PBR VITS) college in 2018(JNTU Ananthapur).

# Technical Proficiency :

* **Languages:** Java & Android.
* **Database**: SQLite & MySQL.
* **Operating Systems**: Windows & Linux.
* **IDE**: Eclipse, AndroidStudio & DevEcho Studio.
* **Android Tools**: Android SDK , DDMS ,Android Emulator ,GIT.
* **Android Automotive Tools:** Pcan , Diaglyser & Canoe.
* **Packages**: MS Office & Notepad++.

# Professional Experience: -

# Huawei Technologies India Pvt LTD (Through IonIdea Interactive Pvt. Ltd.), Bangalore as Trainee - Software Engineer. From Mar 26th 2019 to Jan 28th 2022.

# Harman Connected Services Corporation India Private Limited, Bangalore as Associate Engineer Product development , From Jan 31st 2022 to Present.

# Project Summary: -

## PROJECT #1: -

**Project Name: -** PSA Caruso V2 **(Android 2023)** Automotive Android R.

**Organization:** Harman Connected Services Corporation India Private Limited

**Client:** Stellantis Automobile corporation.

**Description:** Customizing Android Open-Source Project as per Client requirements**.**

## Roles & Responsibilities:

## Involved in the Android AOSP User Profiles Customization, Drive mode & Edge display.

## Involved in Development & verification of multiple new Automotive Requirements as per Business needs.

## Involved in Requirements gathering, Code de-bugging & Team Building Activities.

## PROJECT #2:-

**Project Name: -** PSA Caruso V2 **(Android 2022)** Automotive Android Q.

**Organization:** Harman Connected Services Corporation India Private Limited

**Client:** Stellantis Automobile corporation.

**Description:** Customizing Android Open-Source Project as per Client requirements**.**

## Roles & Responsibilities:

## Involved in the Android AOSP User Profiles Customization & Edge display.

## Involved in Development & verification of multiple new Automotive Requirements as per Business needs.

## Involved in Requirements gathering, Code de-bugging & Team Building Activities.

# Awards & Achievements: - Received Be-Brilliant Award for showing good productivity.

## PROJECT #1:-

**Project Name: -** Hota and Cota Software Version Update of **EMUI 8.x** version.

**Organization:** Huawei Technology India Pvt. Ltd., Bangalore

**Client:** Various Overseas Market version operators.

**Description:** Globally provided Huawei’s latest features, Customizations, Apks & Bug fixes to various

Smart phone devices of Huawei through Hota /Cota Software update to improve the

performance of Huawei’s smart phones.

## Roles & Responsibilities:

## Involved in the overseas Software Update not found issues and resolved.

## Involved in verification of multiple new Requirements.

## Provided the Customizations based on the Mobile Operators.

## PROJECT #2:-

**Project Name:-** Hota Tri-Package and Cota Software Version Update of **EMUI 9.x** version.

**Organization:** Huawei Technology India Pvt. Ltd., Bangalore

**Client:** Various Overseas Market version operators.

**Description:** Globally provided Huawei’s latest features, Customizations, Apks & Bug fixes to various

Smart phone devices of Huawei, through Hota /Cota Software update to improve the

performance of Huawei’s smart phones.

## Roles & Responsibilities:

## Involved in the overseas Software Update not found issues and resolved.

## Involved in verification of multiple new Requirements.

## Provided the Customizations based on the Mobile Operators.

## Awards & Achievements:- Got Quick Learner Spot Award.

## PROJECT #3:-

**Project Name:-** FusionHota and Cota Software Version Update of **EMUI 10.x** version.

**Organization:-** Huawei Technology India Pvt. Ltd., Bangalore

**Client:-** Various Overseas Market version operators.

**Description:-** Globally provided Huawei’s latest features ,Customizations ,Apks & Bug fixes to various

Smart phone devices of Huawei, through Hota /Cota Software update to improve the

performance of Huawei’s smart phones.

## Roles & Responsibilities:-

## Involved in the overseas Software Update not found issues and resolved.

## Involved in verification of multiple new Requirements.

## Provided the Customizations based on the Mobile Operators.

## PROJECT #4:-

**Project Name:-** Android Open Source (Harmony OS) Library Porting.

**Organization: -** Huawei Technology India Pvt. Ltd., Bangalore

**Description: -** Huawei’s planned to Port the android libraries to harmony OS, has requirement for around 200 open-source libraries.

## Roles & Responsibilities: -

Analyzing the library and list out the API’s used in the android library and mapping with Harmony API’s.

● Porting the Library as per the features in android libraries.

● Responsible to develop the sample applications to ported libraries for developer reference.

● Bug fixing for defects.

● Responsible to design document to the open-source community for the developed harmony libraries.

● Provide the solutions for queries from the open-source community.

## Personal Profile:-

## Name : Pamuru Venkata Sujith

## Father's Name : Mr. Pamuru Venkata Subbaiah

## Mother's Name : Mrs.Pamuru Ramanamma

## Nationality : Indian

## Permanent Address : East street ,Pedhur ,Anumasamudram ,As.peta(Mandal)

## Andhrapradesh ,524304.

## Sex : Male

## Marital Status : Unmarried

## Date of Birth : 7th Jul 1997

## DECLARATION:-

## I hereby, declare that all the details furnished above are true and correct to the best of my

## knowledge.

## Date:

## Place: Pamuru Venkata Sujith