**Profile - Embedded system**

Company - UST Global, Intel , SandDisk , HCL , Infosys, Wipro ,

skill set - C,Embedded C, c++, Device driver , Rtos (Real time Operating system ) , Firmware , I2C, RS232, SPI,Unix

**Profile - Automotive Domain (Car)**

Company - Robert Bosch , Harman , TATA Elxi , Continental Automotive Components(Electricity City ), Honda , Maruti , mercedes benz, tech Mihindra

Skill Set - C,Embedded C, c++, Device driver , Rtos , BS3, CAN Analysiser ( Communication protocol ),RTRT (Testing Tool ), Matlab (Desigining tool ), Simlink,Unix

**Profile - Aerospace**

Company - Quest Global , Honeywell , Airbus , Infotech , Safran Aerospace , Rockwell ,GoodRich,HCL (main)

Skill Set - C,Embedded C,Ada (Programming language ) c++, Device driver , Rtos , Do-178b/C(Guideline for safety of flight ) ,Matlab ,Simulation , RTRT(Tools) , Vector cast (Tools), LDRA (Tools), AfDX Protocol)

**Profile -telecommunication**

Company- Aricent ,HCL , Quess , Boardcomm , Ericsson , qualcomm

Skill Set - C,Embedded C, c++, Device driver , Rtos,3G,4G , Unix , GSM 2.5G 2G GPRS , UMTS RLC/MAC , RLC 3Gpp Protocol Stack Linux,DSP ,Matlab.