Vishnu Vasan Nehru

B10,New Housing Unit, Mannargudi, Thiruvarur(D.T) TamilNadu, India-614001

(+91) 74113-67797 vishnuvasan@zoho.com

Education

Bachelor of Engineering (Electronics & Communication Engg)

Anna University, Chennai May 2008

Cumulative GPA: 7.7

Experience

Specialist Grade I

Sep 2013 – Till Date

Mercedes Benz Research and Development India,Bangalore,India

• Development/Testing of Test Scripts for Engine ECU Function Validation in Provetech:TA for dSpace HiL Environment

Senior Software Engineer

Feb 2011 – Sep 2013

Robert Bosch Engineering and Business Solutions, Coimbatore, India

- Development of Engine ECU Functions using ASCET Modeling Tool
- Data to Model Tool Development and Various Automation Activities

Graduate Engineer Trainee

Mar 2010 - Feb 2011

Automotive Infotronics (A Joint Venture between Continental AG & Ashok Leyland),Chennai

Application Layer Development for Intelligent Tire System
Display in LogiCAD Modeling Tool and Black Box Testing of
BCU

Skills

- ECU Function Modeling, Code Development, Tool Development, Test script Development and Testing
- Modeling Tools ASCET, LogiCAD, MATLAB(simulink and StateFlow)
- Languages C, Embedded C, Perl, Python, VBA
- Tools ProveTech:TA, CANape
- OS Linux Flavors, OS X, Windows