Vishnu Vasan Nehru

6+Years - ECU Function & Test Development Engineer

+91-74113-67797

vishnuvasan@zoho.com

+ CONTACT

Address	B10,New Housing Unit, Mannargudi,Thiruvarur(D.t) TamilNadu INDIA-614001
Date of birth	November 9,1987 (28 years old)
Gender/Nationality	Male/Indian

+ EXPERIENCE

Sep 2013 – Till Date

Mercedes Benz Research and Development India, Bangalore,India

Specialist Grade I

Onsite Assignment @ **Daimler,Stuttgart,Germany:**

2014: Mar–Jun, Sep-Dec | **2015:** Mar–Jun, Oct-Dec

- Test Automation Development/Testing for Sensor Diagnostic Functions - Engine ECU in Provetech:TA for dSpace HiL Environment

Feb 2011 – Sep 2013

Robert Bosch Engineering and Business Solutions,Coimbatore,India

Senior Software Engineer

- Development of Engine ECU Functions – Actuator Test in ASCET
- Data to Model(D2M) Tool Development and Automation

Mar 2010 – Feb 2011

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

Graduate Engineer Trainee

- Application Layer Development for Intelligent Tire System Display in LogiCAD
- Black Box Testing for Integrated Body Control Unit and ML Cluster

+ EDUCATION

2004 - 2008

Bachelor of Engineering – Electronics and Communication Engineering

77% - I Class

Anna University/ Saranathan College of Engineering,Trichy, TamilNadu,India

+ LANGUAGES

Mother tongue	**Tamil**
Foreign languages	**English -** (Very good command both written and spoken)
	German - (Currently Learning)

+ IT PROFESSIONAL SKILLS

Modeling Tools	**MATLAB Simulink/Stateflow, ASCET,LogiCAD,SciLab**	Languages	**VBA,Python,Perl,C Embedded C,Ruby**
ECU Tools	**Provetech TA,INCA,Softune, dSpace HiL,ETAS Lab Car**		
Other Skills	**Git,Django,Js, HTML,D3Js**	Operating System	**Windows, Linux Flavors, OS X**

+ PROFESSIONAL HIGHLIGHTS

I integrate easily new developers team.

I love to take initiatives for new interesting ways of development and techniques.

I get actively involved in opensource projects for code and bugs solving: FileZilla, Clementine, LibreOffice.

I don't hesitate to correct Wikipedia articles.

+ OTHER SKILLS AND HOBBIES

Photography
Design
Video editing