

Name: Vo Hung Tuan Business Title: Specialist

# Summary

# Software Integration Engineer in Automotive Multimedia project

- Working as an Integrator in large-scale Automotive software applications, with thousand of developers and testers in Germany, India, Vietnam, Sweden, Japan, China, etc.
- o Developing and maintaining CI system
- Managing git, Gerrit, build servers
- Collaborating developers and testers to make the integration process of the software
- Supporting developers and testers with questions about integration tools or processes
- o Developing, optimizing and automating integration processes and tools

# Objective

Looking for a professional and friendly environment where I can maximize my contribution, and want to become a senior DevOps Engineer.

#### **Skills**

- Strong knowledge: Git, Gerrit, git-repo, GitHub Action, Jenkins, Shell,
   Windows, Linux, Solaris, Docker, ClearCase.
- Can read code, understand and debug: C/C++, Python, Perl, Java, JavaScript, SQI.
- Working in Agile/Scrum model

# **Experience**

June 2017 – present Car Multimedia

Bosch Global Software Technologies Vietnam – Specialist

- Project Description: Bosch Car Multimedia.
- **Project Size:** thousands of developers and testers around the world.



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- Role: working in the Integration team as a specialist
  - Developing and maintaining CI system
  - Managing git, Gerrit, build servers
  - Collaborating developers and testers to make the integration process of the software
  - Supporting developers and testers with questions about integration tools or processes
  - Developing, optimizing and automating integration processes and tools
- Achievements: get some rewards for good contribuions into project.

March 2017 – May 2017 SAP – Quality Specialist **SAP HANA in-memory database** 

- **Project Description:** SAP HANA is an in-memory platform for processing high volumes of data in real-time.
- **Project Size:** thousands of developers and testers around the world.
- Role: working in the QA Infrastructure team as a DevOps Engineer
  - Monitoring Jenkins jobs
  - o Administrating Bugzilla, Gerrit, git
  - Monitoring servers (hardware and software issues)
  - Providing servers to developers and testers when they request

December 2011 – February 2017

TMA Solutions - Senior Software Engineer

VitalQIP IP Address Management

- Project Description: Alcatel-Lucent VitalQIP™ DNS/DHCP IP Address
  Management Software is a market-leading solution for automating IP
  address management services across networks. It streamlines
  management and cuts administrative costs for enterprises, government
  agencies, and service providers worldwide.
- **Project Size:** 40 Developers + 20 QAs.



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## Role(s):

- Managing source code control, build systems and the continuous integration tools
- Developing the DNS software
- o Developing the ELK stack software to monitor the DNS, DHCP logs.
- Achievements: could learn existing build scripts, proposed a method to test data integrity that later turned out to be life-saver for this project.

#### 25 October 2015

### **USA** onsite experience

- Set up new build machines
- Maintaining the NetApp servers
- Maintaining the Quick Build servers
- Customers support

#### **Education**

2007 to 2011 Can Tho University

Bachelor of Software Engineering

#### Languages

■ English: Daily working with German, Swede, Indian, Chinese, Japanese

■ Vietnamese: Native

#### **Contact**

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■ **GitHub**: <a href="https://github.com/nguoianphu">https://github.com/nguoianphu</a>

■ StackOverFlow: https://stackoverflow.com/users/691530/tuan

■ Online CV: <a href="https://vohungtuan.github.io">https://vohungtuan.github.io</a>