**Summary**

# Software Integration Engineer

* + A seasoned software integrator with strong CI/CD skills and proven track record, willing to step up career path.
	+ Working in large-scale Automotive software applications, with thousand of developers and testers around the world, and helping project to ship software quickly and efficiently to market, to make a continuous flow of bug fixes and new features by utilizing DevOps tools.

**Objective**

* + Looking for a professional and friendly environment where I can maximize my contributions and step up my career.

**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, SQl.
	+ **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.
* **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 contributions into project.

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

***SAP – Quality Specialist***

* **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
	+ Administrating Bugzilla, Gerrit, git
	+ Monitoring servers (hardware and software issues)
	+ Providing servers to developers and testers when they request

**December 2011 – February 2017 VitalQIP IP Address Management**

***TMA Solutions - Senior Software Engineer***

* **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.
* **Role(s):**
	+ Managing source code control, build systems and the continuous integration tools
	+ Developing the DNS software
	+ 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**

* **Mobile:** +84 817 400 785
* **Linked:** <https://www.linkedin.com/in/vohungtuan>
* **Email:** vohungtuan@gmail.com
* **GitHub:** <https://github.com/nguoianphu>
* **StackOverFlow:** <https://stackoverflow.com/users/691530/tuan>
* **Online CV:** <https://vohungtuan.github.io>