**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.
  + 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

**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, 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 contribuions 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**

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