# An Pham

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| Deploying automation for Software Devlopment with Devops and Gitops approach. |

## Education

2018-2019 (expected)

**Bachelor, Mangement Information System** ; University of Boston

*Major : System Administrator - Information Technoloogy*

## Experience

**System Engineering Virtual Intern**

Open Learning Exchange, MA, USA Duration: Sept 2019 - Present, 2020 Team Size: 12-15 Role Played: QA engineer

* Build and test jitsi meeting application
* Provide whitebox and blackbox testing for raspbian images.
* Test the CI/CD for container
* Code review for bash programs
* Debug and program wireless system

**AV Techology Support**

Umass Boston, Boston, MA - Perform data entry on daily basis. - Update laptop and Workstation of class rooms. - Troubleshoot tickets from ITSM. - Responsible for reporting incidents within buildings. - Perform installation for Zoom Conference Software.

Software has been used \* Ticket system - Service Now \* Office 365

## Project

1 - System Engineer Virtual Intern Skills Used: Rasbian, Docker, Vagrant, Bash, NPM.

Create debian based images that can be controled by android remote apps. The system is used to support a web based e-learning system. The scope of the projects is high and maintained by a experience devops team.

* QA Engineer - add
* Docker Pipeline - Link

2 - SD Card Burner

3 - Blogging about KVM technology. - Build virtual machine for system testing. - Containerize web apps to work with docker.

## Technical Experience

VM Builder

For items which don’t have a clear time ordering, a definition list can be used to have named items.

* These items can also contain lists, but you need to mind the indentation levels in the markdown source.
* Second item.

Open Source

SD Card Burner [https://github.com/ole-vi/](sd-burner.netify.com)

Programming Languages

**Bash** Here, we have an itemization, where we only want

**Python:** Description of your experience with second-lang,

**LAMP stack** We both know this one’s pushing it.

Nodejs cli module

## Skills

* Documentation style
  + English
  + Hexo, markdown static webs
  + CI/CD DocOps
* Automation and Pipeline
  + Automated Build: Jenkins, Gits
  + Automated Testing: BATs
  + Docker webhook

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