



Tran Thi Ngoc Anh

Software Engineer

Education

Ho Chi Minh City University of Technology and Education [Oct 2014 - Dec 2018]

Major: Computer Network

- Advanced Networking Technology
- Network Monitoring Systems
- Network Programming
- Unix/Linux Operating System
- Networks Security

Pymi.vn | <https://pymi.vn> [Aug 2018 - Oct 2018]

Major: Python programing

being join this course: 8/12 session

TECHNICAL SKILLS

- Language: Python, Shell
- SCM: Git, GitLab, GitHub
- OS: Centos, Ubuntu
- Team communication: Slack
- Editor: Atom, SublimeText
- Python tools: virtualenv, pip, pep8, flake8, IPython, jupyter notebook
- Basic Technical knowledge in system administration, network maintenance, hardware maintenance, operating systems
- Network Tools: Wireshark, nmap, Metasploit, Hydra, NagiOS, Snort, DVWA, OpenDayLight, Mininet
- Installing and configuring PROXY, DNS, DHCP, FTP, WEB, NIS, NFS, Samba, VLAN, NAT, VPN, ACL, firewall, IDS/IPS, routing, SNMP, ICMP, HTTP ...
- Building a Simple Software-Defined Networking Systemwith OpenDaylight Controller

PROJECTS

Diploma Project [Feb 2018 - Jul 2018]

Computer Network: Software Defined Networking and Demo

Teamwork: 2 people

Status: completed

Knowledge:

- About Networking Defined Software, OpenFlow protocol

Contact information

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Skills

Networking and infrastructure

Python

Reading English documentations

Working alone or teamwork

References

HCMC University of Technology and Education
Faculty Information Technology
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Nguyen Viet Hung
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- Using OpenDaylight SDN controller with Mininet Emulator
- Demo SDN: Routing, NAT, Firewall, Loadbalancing

Computer Network Essay [Sep 2018 - Dec 2018]

Embedded system: Turn A Raspberry Pi into a music player

Teamwork: 2 people

Status: doing