# **Anh Dung Pham**

https://github.com/phamanhdung1813

phamanhdung1813@gmail.com

(+1) 647-575-9328

https://stanleypham.com/ 2 Gloxinia Crescent ON, M1W 2C4 https://www.linkedin.com/in/anh-dung-pham-38830b1a6/



# **Profile Summary**

- Three years Computer System Technology student with a solid experience in Networking support and Web development.
- Experienced in learning, practicing web applications and demonstrating common networking tasks on cloud platforms.
- Strong communication and teamworking skills to contribute to group project development.
- To obtain a full-time or part-time position in Networking Technical or Web Developer.

## Technical Skills & Abilities

- Proficient with: Java, JavaScript, Spring Boot, ReactJS, MySQL, HTML, CSS.
- Experienced with: Cisco Packet Tracer, Docker, Kubernetes, Jenkins, GitHub, Python.
- **Knowledgeable on:** Amazon AWS, Azure, CentOS 8, Window OS, Spring Microservices.

# **Work Experience**

#### Service Desk Technician

April 2020 - July 2020

Seneca College

- Providing remote assistance via email, internet calling to help users handle their issues.
- Support remote configuration of software and maintain the computer system if any computers get in trouble.
- Collaborate with other technicians to research technical problems and information security.

#### **Academic Assistant**

April 2021 – August 2021

Seneca College

- Responsible for supporting new students figure out the lab's problem and monitoring the practical process.
- Enhancing practical skills by performing basic analyses, evaluating results and contributing to lesson development.
- Teamworking skills to research the technical problems on Linux Shell Scripting for practical projects and exchanging experience for new users on network routing analysis.

# **Education**

## Advanced Diploma of Computer System Technology

August 2019 – August 2021

Seneca College, Toronto, Canada

- Graduating GPA: 3.8/4.0
- Awarded President's Honor List: 4.0/4.0 (4 semesters)
- Udemy, Coursera, LinkedIn certifications.

# **Projects Experience**

#### Security API Spring Boot, UI ReactJS

Java Spring: <a href="https://qithub.com/phamanhdung1813/spring">https://qithub.com/phamanhdung1813/spring</a> boot security backend ReactJS: <a href="https://github.com/phamanhdung1813/ui-spring-reactjs">https://github.com/phamanhdung1813/ui-spring-reactjs</a>

- Back-end token to implement the Authentication and Authorization tasks on the Server.
- Relational database with MySQL to perform the authority and permission.
- Security technologies to prevent HTTP's penetration like CSRF, JWT Token, RSA key.
- The Token released by the server will be used by ReactJS client to render proper value.

### **Azure Linux IPTABLES analysis**

Project's source: <a href="https://github.com/phamanhdung1813/azure-security-iptables-analysis">https://github.com/phamanhdung1813/azure-security-iptables-analysis</a>

- Azure Cloud with SSH connection between the Window Server VMs.
- Analyze the IP tables security rules on the CentOS platform and implement the Security rules into the Window Server.
- Logger TCP packets will be recorded by TCPDUMP to analyze the exact route go through on VM machines.

## **Java Spring AWS S3**

Project's source: <a href="https://github.com/phamanhdung1813/springboot-aws-s3">https://github.com/phamanhdung1813/springboot-aws-s3</a>

- Spring Boot application with Amazon AWS to store file on S3 bucket memory.
- Implement files into exact S3 bucket profile without login to AWS account.
- ReactJS client will be used to execute the REST API from Java Spring.

### **Multiple Login ADDS**

Project's source: https://github.com/phamanhdung1813/multiple login active directory

- OpenLDAP to store the client-server data, and DNS configure on Window server.
- Data access by using the Kerberos authentication protocol.
- Security management by using the Kerberos config and LDIF file.

#### More projects detail, please visit my portfolio!!!

https://stanleypham.com/project