

# Anh Dung Pham

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## Profile Summary

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- Three years Computer System Technology student with solid experience in 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 Software Developer.

## Technical Skills & Abilities

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

## Work Experience

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### Service Desk Technician

April 2020 – July 2020

Seneca College

- Providing remote assistance via email, internet calling to help students handle issues.
- Support remote configuration of software and maintain the computer system once get in trouble.
- Collaborate with other technicians to research technical problems and security risks.

### Academic Assistant

April 2021 – August 2021

Seneca College

- Responsible for supporting new students figure out lab problems and monitoring the practical process.
- Enhancing practical skills by performing basic analyses, evaluating results and contributing to lesson development.
- Analytical and teamwork skills to research the Bash Scripting and analyze the network security tasks.

## Education

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### 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

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### Security API Spring Boot, UI ReactJS

Java Spring: [https://github.com/phamanhdung1813/spring\\_boot\\_security\\_backend](https://github.com/phamanhdung1813/spring_boot_security_backend)

ReactJS: [https://github.com/phamanhdung1813/ui\\_spring\\_reactjs](https://github.com/phamanhdung1813/ui_spring_reactjs)

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

### Spring Microservices Docker K8S

Project's source: <https://github.com/phamanhdung1813/k8s-springboot-cloud-microservices>

- Microservices development on Java Spring Profiles, Spring Cloud libraries, Maven Profiles.
- Kubernetes container orchestration engine, containerized Microservices with Maven plugin.
- Distributed data tracing, message queue management via RabbitMQ, API Data transfer.

### Azure Linux IPTABLES analysis

Project's source: [https://github.com/phamanhdung1813/azure\\_security\\_iptables\\_analysis](https://github.com/phamanhdung1813/azure_security_iptables_analysis)

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

### Java Spring AWS S3

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

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

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

<https://stanleypham.com/project>

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