



NGUYỄN TRÍ HIẾU

📍 HCMC

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📁 [Portfolio](#)

📄 [Resume](#)

## SOCIAL

🌐 [Linkedin \(hieunguyen810\)](#)

🐙 [Github \(hieunguyen810\)](#)

## PROFILE

Passionate DevSecOps engineer with 2.5 years of experience in developing, deploying, maintaining, and securing the application. Advanced knowledge in Operation system and Networking. Skilled in backend development and cybersecurity.

## EDUCATION

### Bachelor degree of Electronics and Telecommunications

Hochiminh city university of technology (BKU)

2017-2021

## INTERESTS



Football



Anime



Cooking



Reading

## LANGUAGES

Vietnames

English

Japanese

## EXPERIENCE

### DevSecOps Engineer

From 4-2022 to present | Viettel Solutions

- Leading a small team with four members
- Collaborate with infrastructure team, network team, cybersecurity team, developer, and NOC to manage servers, connections, and security, ensure service availability 24/7, and service performance.
- Manage, maintain, install, and deploy over 20 applications in SIT, UAT and Production environment
- Create a backend API using Spring Boot, gRPC, and MongoDB
- Research, design, and implement solutions for containerization, performance enhancements, and monitoring.
- Penetration testing for various web application projects. (SAST, DAST, and manual test). Primary responsibility for information security for the VTS Southern branch (VPN, Personal Computer, standards, regulations, etc.)
- Accelerate deploying process by building DevSecOps pipeline with Jenkins, Apache Ant, Ansible, Gitlab, Fortify, Sonarqube, ...

Technologies: Java, Spring Boot, Oracle Database, MongoDB, PostgreSQL, gRPC, Burp Suite, Kali Linux, CentOS, Tomcat, ISO security standard, Jenkins, Docker, Ansible, OpenStack, Nginx, Haproxy, Prometheus, Grafana, ...

### Software Engineer

From 2-2021 to 4-2022 | TMA Solutions

- Outsourcing for American companies, with customers being many of the world's leading telecommunications companies
- Develop new versions and provide patches on interface, performance, security,... for the application
- Install servers, software, write shell scripts to automatically install, configure,...

Technologies: Java, Bash, Spring framework, RHEL, CentOS, Burp Suite, MySQL, OpenLDAP, Tomcat, VoIP, VMware VCloud, ...

## SKILLS

Python

Java

Linux

Jenkins

Spring Boot

Openstack

Security

Docker

Oracle

MySQL

Network

Kubernetes

## PERSONAL PROJECT AND COURSES

- ★ Course: AWS Cloud Practitioner Essentials [2023]
- ★ Course: AWS Cloud Operator (SysOps) [2023]
- ★ Responsive, multiple languages resume [2022] [HTML, CSS, Javascript]
- ★ Graduation thesis: Signal demodulation with Machine learning in OLED Visible Light Communication [1 year research in laboratory - 2021] [Python, PNN, GRNN, DTNN]
- ★ Kanji recognition [2022] [Python, Tkinter, Pyautogui, OpenCV, Sklearn]
- ★ Cheatsheet - How it works [2023]
- ★ 3D Portfolio [2023] [HTML, CSS, ThreeJS]