



NGUYỄN TRÍ HIẾU

📍 HCMC

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▶ [Portfolio](#)

<https://hieunguyen810.github.io/3d-portfolio/>

## S O C I A L

🌐 [Linkedin \(hieunguyen810\)](#)

🐙 [Github \(hieunguyen810\)](#)

## P R O F I L E

Passionate software engineer with 2+ years of experience in developing, deploying, maintaining, and securing the application. Advanced knowledge in Operation system and Networking. Skilled in backend development and cybersecurity.

## E D U C A T I O N

### Bachelor degree of Electronics and Telecommunications

Hochiminh city university of technology (BKU)

2017-2021

## I N T E R E S T S



Football



Anime



Cooking



Reading

## L A N G U A G E S

Vietnames

English

Japanese

## E X P E R I E N C E

### DevSecOps Engineer

From 4-2022 to present | Viettel Solutions

- Collaborate with infrastructure team, network team, cybersecurity team, developer, NOC to managing servers, connections, security, ensure service's availability, service's performance.
- Manage, maintain, install and deploy DMS applications in SIT, UAT and Production environment
- Develop a backend API using Spring Boot, gRPC and MongoDB.
- Research, design, and implement solutions for containerization (Docker), performance enhancements and monitoring (Prometheus, Grafana).
- Penetration testing for various web application projects. (SAST, DAST and manual test). Main responsibility for information security for VTS Southern branch (VPN, Personal Computer, standards, regulations, ...)
- Accelerate deploying process by building DevSecOps pipeline with Jenkins, Apache Ant, Ansible, Gitlab, Fortify, Sonarqube, ...

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

### Software Engineer

From 2-2021 to 4-2022 | TMA Solutions

- Developing, maintaining and deploying a web application. Provide a patch for the application every 2 months, and create a new version for this one. (VoIP platforms)
- Build LDAP client, LDAP testing server and a Shell script for installation automatically

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

## S K I L L S

🐍 Python

☕ Java

🐧 Linux

👤 Jenkins

🌀 Spring Boot

🔥 Tensorflow

🛡 Security

🐳 Docker

🗄 Oracle

🐟 MySQL

🔌 Network

🔴 Openstack

## P E R S O N A L P R O J E C T A N D C O U R S E S

- ★ Course: AWS Cloud Practitioner Essentials
- ★ Course: AWS Cloud Operator (SysOps)
- ★ 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]
- ★ Exam Marking - Hand writing recognition [2020] [Python, OpenCV, Tkinter]
- ★ 3D Portfolio [2023] [HTML, CSS, ThreeJS]