

## NGUYỄN TRÍ HIẾU

⊕ HCMC

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https://hieunguyen810.github.io/responsive-profile/

### SOCIAL

**⊡**Linkedin **○**Github (hieunguyen810)

#### PROFILE

I have 1.5 years of experience as a software engineer. Hold a bachelor's degree in Telecommunication from Ho Chi Minh City of Technology (BKU) but am passionate about the IT domain.

# EDUCATION

Bachelor degree of Electronics and Telecommunications

Hochiminh city university of technology (BKU)

2017-2021

### INTERESTS









Football Anime Cooking Reading

### EXPERIENCE

### Software Engineer

From 2-2021 to 4-2022 | TMA Solutions

Parallelize tasks as a System Engineer, CyberSecurity Engineer, and Java Backend Developer.

- ° Manage, mantain, install and deploy application.
- ° Pentesting for DMS1.0, ECT, CallQuality, ...
- ° Develope an backend project for Novaland Hotram Al Camera

Technologies: Java, Spring Boot, Oracle Database, MongoDB, gPRC, SocketIO, Burp Suite, Kali Linux, CentOS, Tomcat, ISO security standard, ...

### Software Engineer

From 2-2021 to 4-2022 | TMA Solutions

Provide a patch for application every 2 months, develop a new version for this one. (outsourcing for Ribbon Communications)

- ° Build LDAP client, LDAP testing server
- Fix vulnerability bug: XSS, Local file inclution, command injection, ...
- ° Migrate and upgrade 3rd party: Tomcat, Log4j, ...

Technologies: Java, C++, Spring framework, RHEL, CentOS, Burp Suite, MySQL, LDAP, Tomcat, ...

### SKILLS

<b>?</b> Python	<u>.</u> Linux
<b>&amp;</b> Java	₩eb Security
<b>?</b> Tensorflow	MySQL
<b></b> ■HTML/CSS	Spring Framework

### PERSONAL PROJECT

- ★ Thesis graduation: Signal demodulation with Machine learning in OLED Visible Light Communication [2021] [Python, PNN, GRNN, DTNN]
- ★ Kanji recognition [2022] [Python, Tkinter, Pyautogui, OpenCV, Sklearn]
- ★ Exam Marking Hand writing recognition [2020] [Python, OpenCV, Tkinter]
- ★ Alcohol recognition based on light spectrum [2019] [Python, Tensorflow]
- ★ Responsive resume [2022] [HTML, CSS, Javascript]

# LANGUAGES

Vietnames

English

Japanese