

# TRẦN NGỌC HÙNG

#### FULL-STACK DEVELOPER

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#### SUMMARY

I am a workaholic, I love technology and coding so good logical thinking, diverse knowledge, and research skills on technology are my strong points.

I started out as a security researcher and have almost 2 years of experience working for a web/application penetration testing company.

Recently, when I realized that I have a great passion for coding and building web/application so I decided to pursue my passion to become a professional developer.

#### **EDUCATIONS**

**BACHELOR'S DEGREE: INFORMATION ASSURANCE** 

**GPA: 7.63** 

2018 - 2022

High-achievements subjects: Programming C, Java, Java OOP, Desktop Java Application, HTML, CSS, Javascript, Python, Database Systems, Data Structures and Algorithms, Networking, Web Security, Database Security

#### **WORK EXPERIENCE**

#### PERSONAL PROJECT DEVELOPMENT

Oct 2022 to Present

Technologies: Node.js · React · Redux · Python · Express · HTML/CSS · MySQL · PostgreSQL · Web/App Security · Smart contract Personal projects:

- Booking Care App
- NFT Marketplace
- Charity DAO App
- Facebook Clone
- Security Scanner Tool

PENTESTER
Techlab Corporation

May 2021 – Jan 2023 Ho Chi Minh, Vietnam

Technologies: Python  $\cdot$  JavaScript  $\cdot$  Security testing  $\cdot$  Cryptocurrency

- Develop tools for penetration testing
- Find and exploit security vulnerabilities of websites, Android/IOS applications
- Build a security checklist (Database and programming language) for developers

#### PERSONAL PROJECTS

#### **Booking Care App**

Oct 2022 - Dec 2022 · 2 mos

### Technologies: Node.js $\cdot$ Express $\cdot$ ReactJS with redux $\cdot$ Security software $\cdot$ Solidity Resource:

- Backend repository: https://github.com/trhung26620/be-bookingcare
- Frontend repository: https://github.com/trhung26620/fe-bookingcare
- Demo video: https://www.youtube.com/watch?v=XoP2hrwLBUQ

#### **NFT Marketplace**

Jan 2023 - Feb 2023 · 1 mo

### **Technologies: ReactJS · Solidity · Blockchain · Cryptocurrency Resource:**

- GitHub repository: https://github.com/trhung26620/NFT-Marketplace
- Demo video: https://youtu.be/tgPD1SuM2kA

Charity DAO Feb 2023 – Feb 2023

### Technologies: ReactJS · Solidity · Blockchain · Cryptocurrency Resource:

- GitHub repository: https://github.com/trhung26620/CharityDAO
- Demo video: https://www.youtube.com/watch?v=rHUCJ0cc0Eg

Feb 2023 – Feb 2023

### $\textbf{Technologies: HTML/CSS} \cdot \textbf{Responsive design}$

Resource:

- GitHub repository: https://github.com/trhung26620/Facebook-CSS
- Description: Use CSS, HTML and Responsive to style a website like Facebook

#### Web Scanner Tool Jul 2022 - Aug 2022 · 1 mo

## Technologies: Python $\cdot$ HTML/CSS $\cdot$ Cryptocurrency $\cdot$ Security testing Resource:

- GitHub repository: https://github.com/trhung26620/Raccoon
- Demo video: https://www.youtube.com/watch?v=cP8vTNSPmHw
- Description: This tool was developed by me to find various vulnerabilities in target domains.

#### **CERTIFICATIONS**

- Python for Everybody Coursera Feb 2021
- Web Design for Everybody: Basics of Web Development & Coding Coursera Oct 2020
- Data Communications and Network Services Cisco Jan 2020
- Burp Suite Certified Practitioner PortSwigger Jan 2023
- Certified Ethical Hacker (CEH) SaigonCTT Jan 2021
- Startup Entrepreneurship Coursera Dec 2020

#### LANGUAGES

**Vietnamese** (Native or bilingual proficiency) **English** (Full professional proficiency)