

Contact

www.linkedin.com/in/minh-dinh-200
(LinkedIn)

Top Skills

Python Programming
Researching
Linux

Languages

English (Professional Working)
Vietnamese (Native or Bilingual)

Certifications

Launching into Machine Learning
Feature Engineering
Microsoft Office Specialist: Microsoft Office 2013
Intro to TensorFlow

Publications

Towards IoT botnet detection with network-based features
A graph-based approach for IoT botnet detection using reinforcement learning
Adversarial Attack and Defense on Graph-based IoT Botnet Detection Approach

Minh Dinh

Information Security Engineer at AI Soft Jsc.
Hanoi

Summary

An information security engineer with the ambition to secure information systems from the first line of code.

Experience

AI Soft Jsc.

Information Security Engineer

February 2021 - Present (10 months)

- Designing and implementing a digital university platform
- Applying big data solutions into cyber attack detection systems
- Researching IoT botnet detection techniques

Ministry of Public Security (Vietnam)

Officer

2017 - 2021 (4 years)

- Implementing an OCR system for workflow digitalization
- Researching IoT botnet detection techniques
- Consulting on cyber security policies

Ai Solutions JSC

Software Engineer

July 2017 - January 2018 (7 months)

Vietnam

Applying NLP techniques on text classification, tokenization, part-of-speech tagging

Developing a virtual assistant for students

Researching IoT malware detection techniques

Luvina software JSC

Java Developer

April 2017 - September 2017 (6 months)

Vietnam

Practicing essential principles of software craftsmanship

Designing and implementing scalable management system with Java

Institution Of Information Technology

Python Developer

April 2016 - October 2016 (7 months)

Hanoi, Vietnam

Experienced in designing and implementing sensors system in the IoT ecosystem

Researching cyber threats on IoT devices

Techmaster Vietnam

Technical Translator

April 2015 - October 2015 (7 months)

Hanoi

Translating and publishing articles for the technical blog of Techmaster.

Assisting lecturers in designing and building Algorithmic courses.

Education

PSA

Bachelor's degree, Information Technology · (2013 - 2017)

Activity

11/25/2021, Viewed by Nga Lê (Lenka)