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Ph.D. student, becoming a scientist

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Highlights



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About

I'm a Ph.D student in the Department of Informatics. at the New Jersey Institute of Technology. My main major is Privacy in Machine Learning and Deep Learning. When i was in my undergraduate study i experienced with many field like Computer Vision, Data Analysis, Tabular Data Mining, Optimization in Deep Learning. I'm a very genero

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Featured

KHANG TRAN

Ph.D student

Ph.D student at
New Jersey Institute of Technology, NJIT

August 16, 1997

Ph.D student at
New Jersey Institute of Technology, NJIT



BRIEF
I am a Ph.D student in the Department of Informatics, at the New Jersey Institute of Technology. My main major is Privacy in Machine Learning and Deep Learning. When i was in my undergraduate study i experienced with many field like Computer Vision, Data Analysis, Tabular Data Mining, Optimization in Deep Learning. I'm a very genero

EDUCATION

08.2020 - present

New Jersey Institute of Technology
informatics science

[resume.pdf](#)

Activity

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Experience

AI Developer

FPO Company

Feb 2017 – Jan 2019

· 2 yrs

Vietnam

Education

New Jersey Institute of Technology



Doctor of Philosophy - PhD, Computer and Information Sciences, General

2020 – 2025

Ho Chi Minh University of Education

Bachelor's degree, Physics & Computer Science


2015 – 2021

Vaasan ammattikorkeakoulu VAMK University of Applied Sciences



Bachelor's Degree, Information Technology

2016 – 2016

Show 1 more education 

Licenses & certifications

Generative Deep Learning with TensorFlow



Coursera

Issued Jan 2021 · No Expiration Date

Credential ID ASA69JHGX32H

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TensorFlow: Advanced Techniques Specialization



Coursera

Issued Jan 2021 · No Expiration Date

Credential ID A7MKXZVFBYTN

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Custom Models, Layers, and Loss Functions with TensorFlow




Coursera

Issued Dec 2020 · No Expiration Date

Credential ID 897QQ89S9R8N

[See credential](#)

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Skills & endorsements

English

Teamwork

Computer Science

Industry Knowledge

Artificial Intelligence (AI)

Data Science

Machine Learning

Deep Learning

Computer Vision

Tools & Technologies

Accomplishments

Projects

Violent Behavior Detecting in Schools • MechasolutionVN - Content maker • Restaurant management Windows application • Traffic sign detection with Tensorflow and Raspberry Pi for automatic cars • Smart door with Raspberry Pi, Tensorflow and AWS • Control Lights with Alexa and Chatbot

Honors & Awards

3rd prized - Science Research • 4th prized - National Competitive programming Olympiad • 1st prized - HCMC Excellent Students in Physics • 2nd prize - Researching Contest - Project: Violent Behavior detecting in schools • Honorable mentioned - The international Data Science contest (predicting the trend of Fx Market)

Publications

Towards Thermal Region of Interest for Human Emotion Estimation • A METHOD TO COMBINE THERMAL AND VISIBLE IMAGES FOR HUMAN EMOTIONS DETECTION • A spontaneous visible and thermal facial expression of human emotion database • GENERAL CHARACTERIZATION OF PARTIALLY ORIENTED POLAR MOLECULES BY THE TIME-FREQUENCY PROFILE OF HIGH-ORDER HARMONIC GENERATION • Toward Deep and Handcraft Features for Detecting Violent Behaviors

Languages

English • Finnish • French • Vietnamese

Test Scores

IELTS • GRE

6

✓

5

✓

5

✓

4

✓

2

✓

Interests

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15,803,880 followers



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1,029,119 followers



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3,931,508 followers



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797,372 followers



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1,732,889 followers



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3,088,416 followers



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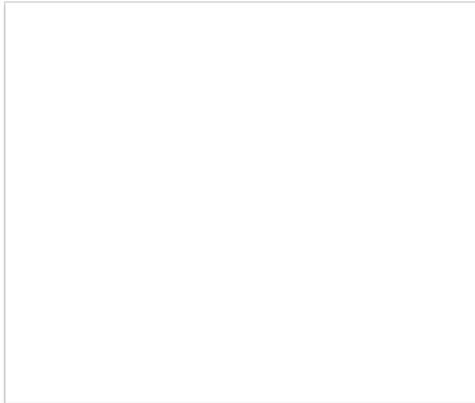


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