

# Sy Ha

Machine Learning Engineer, Founding Team at BoodsKapper Inc

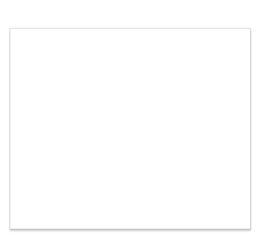
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Sy Ha · 2nd

Machine Learning Engineer, Founding Team at BoodsKapper Inc

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Bob.ai



Hanoi University of Science and Technology

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# Highlights



#### 1 mutual connection

You and Sy both know Rose NGUYEN

# About

My ultimate is to work with a crazy team in applied mathematics/machine learning/AI, where I have chances to apply and improve my abilities in mathematics, especially, algorithms and optimizations.

# Activity

492 followers

Posts Sy created, shared, or commented on in the last 90 days are displayed here.

# Experience

#### **Machine Learning Engineer, Founding Team**

3ob.ai

Nov 2018 – Present

· 2 yrs 6 mos

Advances in Artificial Intelligence are turning yesterday's sci-fi into today's reality. For industries and brands, BoodsKapper provides compelling and ready to consume services that are powered by state of the art AI algorithms.

My responsibility is to bring these algorithms in optimization and machine learning/AI to our products and services, which are now focusing on Public Housing Authorities.

Languages and platforms: Python, Sklearn, Docker, Keras, Tensorflow, SAP HANA, IBM Watson.

#### **Machine Learning Engineer**



Freelancer ul 2018 – Oct 2018

· 4 mos

Hanoi

Working with projects related to computer vision, machine learning, deep learning, mathematical optimization:

- T-shirt fashion style classification: 24 classes, more than 70K images, using CNN, ensemble model.
- Eye pupil detection, include face detection: using OpenCV, MTCNN.

... see more

#### Machine Learning R&D

Websosanh.vn



· 7 mos

Hanoi

Researching and building machine learning/deep learning models for some problems in product comparing services.

- Products categorization: more than 10 millions products, 1000 categories.
- Alcohol products detection using product title.
- Pos-tagging for product title: automatically tag each word in product title with one of the predefined tags (more than 10) like Name, Brand, Size, etc. ... see more

#### **Software Engineer**



Vingroup JSC Jul 2014 – Dec 2017

VINGROUP · 3 yrs 6 mos

Hanoi City

- Developing .NET applications, web services, window services for e-commerce logistic system.
- Recommendation system.
- Modeling and optimizing specialized pickup and delivery problem.
- Languages and tools: C#, C++, Scala, SQL, HTML, Spark

#### Education

#### **Hanoi University of Science and Technology**



Master of Applied Mathematics, Optimization, 3.42/4.02015 - 2016

- Vehicle Routing Problem

#### **Hanoi University of Science and Technology**



Engineer's degree, Talented Program, Applied Mathematics, 3.2/4.0 2009 – 2014

- Optimization Group
- Solving Mixed Integer Problems
- Optimization with DC Algorithm

### Licenses & certifications

## Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization

Coursera Course Certificates

Courserdssued Mar 2018 · No Expiration Date

Verified Credential ID SCE4ARDV4MDN

See credential

#### **Neural Networks and Deep Learning**

Coursera Course Certificates

Coursera ssued Mar 2018 · No Expiration Date

A Verified

Credential ID HGZRKESBMQMB

See credential

#### **Sequence Models**

Coursera Course Certificates

Coursera ssued Mar 2018 · No Expiration Date

Verified Credential ID N24CFNCZ3UEM

See credential

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|-------------------------------------------------------------------|
|                                                                   |
| Skills & endorsements                                             |
| Machine Learning                                                  |
| Research . 2                                                      |
| Daniel Wu and 1 connection have given endorsements for this skill |
| Deep Learning                                                     |
| Industry Knowledge                                                |
| Programming . 2                                                   |
| Algorithms                                                        |
| Tools & Technologies                                              |
| Linux . 2                                                         |
| <b>C++</b> . 2                                                    |
| <b>C#</b> . 2                                                     |
| Java . 2                                                          |
| HTML . 2                                                          |
| LaTeX . 1                                                         |
| Matlab . 1                                                        |
| Python 🕏                                                          |
| Python (Programming Language)                                     |

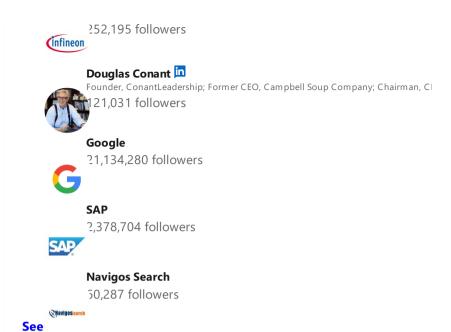
| Interpersonal Skills                                                                                                                                                                                       |   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| Teamwork . 2                                                                                                                                                                                               |   |
| Management . 1                                                                                                                                                                                             |   |
| Team Leadership . 1                                                                                                                                                                                        |   |
| Other Skills 👩                                                                                                                                                                                             |   |
| Neural Networks                                                                                                                                                                                            |   |
| Natural Language Processing                                                                                                                                                                                |   |
|                                                                                                                                                                                                            |   |
| Show less ^                                                                                                                                                                                                |   |
| Accomplishments                                                                                                                                                                                            |   |
|                                                                                                                                                                                                            | 2 |
| <b>Publications</b> Simultaneous meta-data and meta-classifier selection in multiple classifier system • Anh Son Ta, Hoai An Le Thi and Trong Sy Ha, Solving Relaxation Orienteering Problem using DCA-CUT | ~ |
| (2015)                                                                                                                                                                                                     |   |
|                                                                                                                                                                                                            | 1 |
| Language                                                                                                                                                                                                   | ~ |
| English                                                                                                                                                                                                    |   |
|                                                                                                                                                                                                            |   |







### Infineon Technologies



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**Hai Nguyen •**3rd

Software Engineer at BoodsKapper

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KW Leong •3rd

Simplifying and automating your everyday business needs with au courant Artificial Intelligence solutions.

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Milan Jerkovic •3rd

Conversation Designer & Product Manager at Bob.ai

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Phuc Nguyen •2nd

Knowledge Graph | NLP | Al

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April O. •3rd+

Housing Services Coordinator at Sacramento Housing and Redevelopment Agency

Connect

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# People you may know



BE BA (My Nguyen)

Recruitment Specialist cum Admin at Milensea Retail

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#### Le Nhat Huy

President at UTE Logistics and Supply Chain Club

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Khánh Linh Đỗ

Human Resources Assistant at Hachinet Software

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Nguyen Dinh Dat

Frontend Angular Developer

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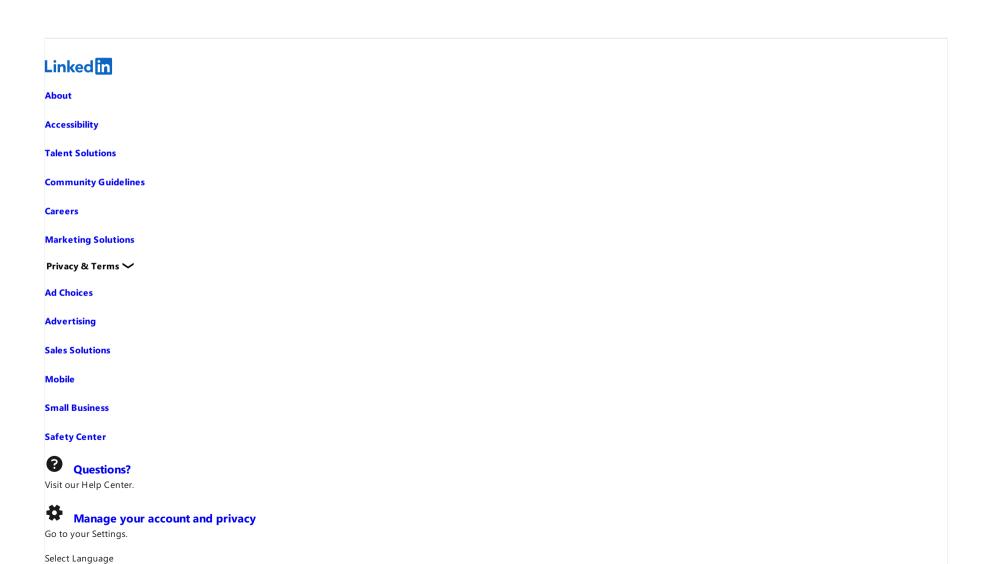


Nhi Duong

Student at Ton Duc Thang University

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