

# Ha Bao Anh

Intern

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## ABOUT ME

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- I'm an active student in a learning and working environment, very interested in and passionate about Data Science and Artificial intelligence.
- I'm a lover of creativity and discovery, so I studied data science with the goal of becoming a Data Scientist or AI Engineer.
- I hope Accumulate more experience, practice skills to handle work effectively, accurately and quickly.

## EDUCATION

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Sep 2019	<b>INDUSTRIAL UNIVERSITY OF HO CHI MINH CITY</b> Specialization: Data Science 3-year students Current GPA: 3.27/4
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## ACTIVITIES

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Dec 2019 - June 2020	<b>YOUNG SCIENCE CONFERENCE 2020 - IUH</b> <i>Member</i> Participating in research on the topic of predicting fine dust index PM2.5. In it, we use the RandomForest algorithm to predict the fine dust index in the next 6 hours
Jan 2021 - Apr 2021	<b>YOUNG SCIENCE CONFERENCE 2021 - IUH</b> <i>Member</i> Participating in research on the topic Blood cells classification. Applying Deep Learning models with Keras to find the most optimal algorithm with an accuracy greater than 95% in the classification problem.
Apr 2021	<b>SCHOOL – LEVEL SCIENTIFIC RESEARCH 2021</b> <i>Member</i> The school board approved the school-level scientific research project in 2021, signed a contract for scientific research and technology development with the topic "Identification and classification of blood cells"
Nov 2021 - Dec 2021	<b>PROJECT “Recognition of the American sign language alphabet using deep learning”</b> <i>Team Leader</i> End project of machine learning course. The sign language images are predicted by deep learning models, the input is a hand gesture image and are predicted with high accuracy up to 91%, the sign language classification of these models is can be used in life for people with hearing and speech impairments, making it easy for people to communicate between themselves and people around.

## SKILLS

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### General skills

- Data Analysis, Data Mining, Data Storetelling
- Probability and Statistical Analysis, Visualization
- Basic Machine Learning
- Basic Deep Learning

### Technical skills

- My SQL, SQL Server
- C/C++, Java, Python, OpenCV, Scikit-learn, Tensorflow, Keras

### Other Tools

- Weka, Tableau, Excel

## ACHIEVEMENTS & CERTIFICATIONS

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Dec 2020 – Dec 2021

### ACADEMIC INCENTIVE SCHORLARSHIP – IUH

Received a scholarship to encourage study for two semesters in the academic year 2020-2021

Oct 2021

### THE 23rd EUREKA SCIENTIFIC RESEARCH STUDENT AWARD IN 2021

*Member*

The project "Blood cell identification" won the second prize at the school level and the consolation prize in the national ranking final round.

Nov 2021

### PUBLISHED PAPER AT INTERNATIONAL CONFERENCE ON FUTURE DATA AND SECURITY ENGINEERING 2021

*Member*

The paper "White Blood Cell Segmentation and Classification Using Deep Learning Coupled with Image Processing Technique" was approved and published at the International Conference on Future Data and Security Engineering 2021(FDSE-2021)

[https://link.springer.com/chapter/10.1007/978-981-16-8062-5\\_27?fbclid=IwAR1Gi2abONUt3r75I81iAIJ-KppbIDSL98XHIOHwvMD3sNBq9uL0IZcw2F4](https://link.springer.com/chapter/10.1007/978-981-16-8062-5_27?fbclid=IwAR1Gi2abONUt3r75I81iAIJ-KppbIDSL98XHIOHwvMD3sNBq9uL0IZcw2F4)