MINH VU

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Ho Chi Minh City, Vietnam

EDUCATION

- **FPT University** Ho Chi Minh City, Vietnam
  B.Sc. in Artificial Intelligence, GPA: 9.41/10, Full Tuition Scholarship *Sep 2020 - Apr 2024 (expected)*

SKILLS

- **Programming Languages**: Python, C/C++, Java
- **Frameworks/Libraries**: TensorFlow, PyTorch, scikit-learn, pandas
- **Tools**: Google Colab, Jupyter Notebook, Git, Linux, Azure ML
- **Database**: SQL Server

WORK EXPERIENCE

- **cPay Technology** Remote, Australia
  Machine Learning Engineer *Feb 2022 - June 2022*
  - **Description**: Worked as a Machine Learning Engineer focusing on building the AI system for our Cryptocurrency Payment Application.
  - **Key responsibilities**: Conducted research and built modules (model training/validation, data cleaning) for Sentiment Analysis using Machine Learning algorithms (Count-based methods, N-grams, etc.), Deep Learning algorithms (Transfer Learning/Ensemble Learning with Deep Neural Networks using Word Embeddings, etc.) as well as Time-Series Analysis in Finance (specifically in Cryptocurrency).

- **AI VIETNAM** Remote, Vietnam
  Teaching Assistant *Jul 2021 - May 2022*
  - **Description**: Worked as a Teaching Assistant at AI VIETNAM Online Class.
  - **Key responsibilities**: Prepared coding and AI-related problems as well as solutions for evaluating learners' performance.

CERTIFICATES

- Deep Learning Specialization, Coursera *2021*
  - Neural Networks and Deep Learning
  - Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization
  - Convolutional Neural Networks

- IELTS Academic (6.5 Overall) *2020*

HONORS AND AWARDS

- First Prize in The 3rd Annual International Competition in DS and AI, Computer Vision Track *2022*
- Top 5 Excellent Student in Engineering Field, Spring 2022 Semester, FPT University *2022*
- Third Prize in The 2021 ICPC Asia Hanoi Regional Contest *2022*
- Second Prize in Vietnam Olympiad in Informatics for Undergraduates *2020*
- First Prize in F-Talent Code, FPT University *2020*
- First Prize in Municipal Excellent Student Contest in Informatics *2020*

ACTIVITIES

- **Co-founder/Advisor at Dau Truong Alpha Contest**
  Organized this academic contest in high school based on "Duong len dinh Olympia" format. *Jan 2019 - Present*

- **Contestant at Saigon Code Tour 2019**
  A coding competition hosted by VNG, ranked 10th in Round 3. *2019*

- **Contestant at Duong len dinh Olympia**
  An academic knowledge contest hosted by VTV3, participated in "Week 2 - Month 2 - Quarter 1" round. *2018*

OBJECTIVES

- Become a PhD student in Artificial Intelligence.