

Thanh Binh Le

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Education

University of Science, VNU-HCM, HCMC, Vietnam

Sep 2017 - Nov 2021

- Bachelor of Science in Computer Science, **Advanced Program in Computer Science.**
- Coursework: Web Applications, Web Programming Fundamentals, Practical Unix

Skill

Language: **Javascript, Typescript**, Python, HTML, CSS, Bash, SQL, MongoDB.

Framework: **ReactJS**, ExpressJS, MongoDB, PyTorch.

Experience

Computational Linguistics Center, University of Science, VNU-HCM

Oct 2020 - Now

Research Assistant

- Enhancing En-Vi machine translation with phrases information using customized Transformer.
- Improving phrase representations in machine translation using Slot Attention and Capsule Network.
- Applying UCCA graphs to machine translation using Graph Attention Network.

Project

SF courses

- Gathering and processing courses data using Python.
- Building a website with advanced search features to help users find the right courses using ReactJS.

Todo board

- Building a board-based todo list web app frontend using ReactJS.

Dotfile

- Building a command line program to manage config files in the Linux system with Python and Click framework.