

Le Thanh Nghi Street, Hai Ba Trung District, Ha Hoi

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Education

Hanoi University of Science and Technology

Ha Noi, Vietnam

STUDY AT THE TALENT STUDENT TRAINING PROGRAM (KSTN), UNDERGRADUATE DEGREE IN INFORMATION

August. 2015 - PRESENT

TECHNOLOGY

- Got a scholarship in the second term 2015-2016
- Current GPA: 3.46/4

Skills

Programming Python, C, C++14, Java, Haskell, Elixir, Rust, Erlang

Web Django with Python, Express with NodeJS, Phoenix with Elixir, Elm frontend

Databases MySQL, PostgreSQL

Languages Vietnamese (Mother tongue), English (Intermediate)

Other Skills HTML5, CSS, LaTeX, Photoshop

Experience ___

Hanoi University of Science and Technology

Ha Noi, Vietnam

RESEARCHER

Feb. 2017 - May. 2017

- (Key member) Developed a genetic algorithm.
- Used for solving the scheduling problem for mobile elements in wireless sensor networks.

Hanoi University of Science and Technology

Ha Noi, Vietnam

RESEARCHER

Feb. 2017 - May. 2017

• (Key member) Developed an algorithm for solving the load balancing problem on Linux servers.

Hanoi University of Science and Technology

Ha Noi, Vietnam Aug. 2017 - Dec. 2017

SOFTWARE DEVELOPER

- (One Member) Developed a 2D game.
- Written in C++14 on Linux environment.
- Using OpenGL 2.x, FMOD and GLFW.

Hanoi University of Science and Technology

Ha Noi, Vietnam Aug. 2017 - Dec. 2017

SOFTWARE DEVELOPER

• (Key Member) Developed a multiplayer game: "Chiec non ki dieu".

- Written in Java on Android platform.
- Using OpenGL ES 2.x.
- Using Protocol Buffer and basic TCP and UDP packages.

Hanoi University of Science and Technology

Ha Noi, Vietnam

SOFTWARE DEVELOPER

Aug. 2018 - Dec. 2018

- (One Member) Developed a Simple Compiler for the Extended PL/0 Language
- Written in C++11.
- · Using Flex & Bison.

Interests____

Logic, Mathematics, Programming Languages, Functional Programming, Distributed Systems, Concurrent Computing, Software Development, Software Testing, Game Development.