Summary

Knowledgeable in user interface, testing, and debugging processes. Bringing forth expertise in design, installation, testing and maintenance of Web/Application systems. By "always willing" attitude, I wish to join a team that allows me to apply all my knowledge and better day by day to be a skilled Fullstack Developer.

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My Website: <https://kidcher1412.github.io>

**Fullstack Developer**

**Hoàng Lê Anh Thông**

Skill Developer

|  |  |
| --- | --- |
| **Good at:**   * React, Nodejs Web Framework, JWT. * Java (build Webserver or Android) * PHP Web Developer. * Python (build application or game). * SQL, NoSQL, GraphSQL. * HTML, CSS, JavaScripts * UI libraries: Material-UI, React- Bootstrap, Styled-Component | **Basic:**   * Photoshop * Golang * System design * Linux (Ubuntu based)   **Other Skill:**   * Self-study for new Technology. * Project Management |

Previous Experience

**Freelance Full-Stack Developer** - 04/2022 to Now:

* As a freelance full-stack developer, I specialize in designing and developing microservice-based web/applications. With expertise in microservices, RESTful APIs, and cloud computing,
* I deliver scalable and resilient systems.
* I have experience with both relational and NoSQL databases for efficient data management.
* My work showcases proficiency in web development, application design, and data handling, ensuring robust and high-performing solutions that meet clients' needs.
* I have experience working in groups or team work

**Research Algorithm at specialized project Lab in my University**- 06/2023 to 12/2023:

* At the lab of the specialized project subject,
* I participated in a research project on artificial intelligence and machine learning.
* In this game, I performed tasks such as collecting and analyzing data, building Generic Algorithm for CVRP combine VRPPD, and performing experiments and evaluations.
* Through this experience, I developed and strengthened my research, data analysis, programming skills and my mine for design algorithm .

Education

**College, Sai Gon University: 08/2020 - Present**

**Major**: Software Engineer

GPA: 2.67 (Out of 4.00)

Languages

**English: Native speaker and write**

Previous Projects

**Build the website E-comerce:**

* Build the system using php language
* Project Stack: HTML5, CSS3, Bootstrap 4, jQuery
* Connect Database on SQL
* Open online payment gateway
* Convenient design interface
* Strict management, confidentiality, and security

Project link: <https://github.com/kidcher1412/web2>

**Build the Game shooting online with UI/UX:**

* Build the system using Python language
* Project Stack: Firebase, Pygame, Nats.io
* Connect Database on firebase
* Convenient design interface
* Play game online realtime with other player

Project link: <https://github.com/kidcher1412/PTPMMNM>

**Build the Android application chat online:**

* Build the application using Java for Android language
* Project Stack: java android, firebase
* Connect Database realtime on firebase
* Strict management, confidentiality, and security

Project link: <https://github.com/kidcher1412/dart_chating>

**Build the Desktop application manager sale :**

* Build the application desktop using Java swing language
* Connect Database on SQL server
* Convenient design interface
* Strict management, confidentiality, and security

Project link: <https://github.com/kidcher1412/OOAD>

**Build algorithm to solve the route optimization problem:**

* Build the algorithm using Java core language
* Algorithm using: Generic algorithm
* VRP problem variation: CVRPPD
* The algorithm runs fast and produces stable results

Project link: <https://github.com/kidcher1412/ThuatGiaiGA>

**Create Some AI to do detection and automation work:**

* Build the AI using Python language
* Smart AIs have the ability to train based on user data sets
* Project Stack: tensorflow, keras, yolo
* Model AL train: CNN, KNN
* image data processing automatic with high level of accuracy

Project link: <https://github.com/kidcher1412/AI-tools>