



HOANG-PHUC NGUYEN

Backend Developer

INFORMATION



10/12/2002



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My LinkedIn

MY GOAL

- I envision myself as a full-stack developer capable of handling multiple roles designated by the company.
- Aiming to be a Full-stack expert who have ability to lead and support team members, thereby further contributing to the organization's growth and success.

EDUCATION



Sai Gon University | 08/2020 - Now

Information Technology

SKILLS

PROGRAMMING LANGUAGES

- Javascript (ES5 & ES6) with NodeJS.
- ExpressJS framework and Multer, Axios, Passport, Flash library
- C# (Entity Framework)
- OOP & design pattern.
- Algorithm & Data structures

DATABASE, TOOLKIT

- RDBMS: MySQL, SQL server.
- NoSQL: MongoDB, Redis.
- Database optimize with index
- Github.

FRONT - END

- HTML, CSS, Javascript, Bootstrap 4, 5

PROJECTS



Website Social Network Food Review |

09/2023 - 11/2023

Backend Developer

Link Github:

<https://github.com/hoangphuc101202/social-network-review-food>

Frontend: HTML,CSS, Javascript, EJS, Bootstrap 5

Backend:

- Runtime NodeJS with ExpressJS Framework.
- Database: MongoDB, Redis.
- Authentication: JWT Authentication.
- Realtime with Socket.IO.

Additional functionalities:

- Design a MongoDB database schema.
- Integrate Google Authentication to control user's access
- Implement CRUD functionality for posts with attached images and real-time commenting using Soker.IO
- Implement user and post search functionality with a unified search box for e cient navigation.
- Define mechanism to handle forgot password functionality, user reauthentication, and password reset. Use Redis technology to enable a one-time access link with a 15-minute expiration period.

CERTIFICATE

08/2023

Google Project Management