

# QUÁCH THẾ TRƯỜNG

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## OBJECTIVE

Interested many different software development positions, and have experience in front-end and back-end development. My personal interest lies more with back-end development, and more specifically data analytics as well as a little bit of machine learning.

## EDUCATION

### Hanoi University of Science and Technology

#### Bachelor of Computer Science

Aug 2019 - Present

Expected Graduation- July 2023

- **GPA:** 2.7/4.0
- **Course:** Data Structures, Algorithms, OOP, Database, AI, Machine learning

## SKILLS

- **Program Languages:** JavaScript, Java, Python, C++
- **Web :** Nodejs, Reactjs, Redux, Express, Rest API, Html, Css, Bootstrap
- **Databases:** MySQL, SQL Server, MongoDB
- **ML library:** Scikit-Learn, NumPy, Pandas, Matplotlib, Seaborn
- **English:** Intermediate
- **Other:** Github, Data Structure and Algorithm

## PROJECTS

### Booking Care Clone

**Github:** [https://github.com/qtt153759/bookingCare\\_Backend](https://github.com/qtt153759/bookingCare_Backend) && [https://github.com/qtt153759/bookingCare\\_Frontend](https://github.com/qtt153759/bookingCare_Frontend)

**Heroku:** <https://bookingcare-hoidanit-web.herokuapp.com>

- This individual project is basically based on BookingCare website:<https://bookingcare.vn>
- Admins can create or edit profile of doctors, specialties or clinic
- Doctors can plan schedule and send remedy by email
- Patient can see all information about doctor, clinic, specialty on website and make a reservation, receive confirm and remedy by email
- Designed UI by Reactjs, HTML, CSS, JS, Bootstrap. Switching language by Redux. Deploy by Heroku
- Designed SQL database by MySQL. Using Nodejs enviroment, express framework, sequelize ORM for BE

### Population Management

**Github:** <https://github.com/qtt153759/IT3180>

- This website help manage demographic, residence, temporary residence, donation and fee collection
- Worked as an individual contributor in a team of software developer. In particular, resposible for Backend
- Resposible for donation function, fee collection function
- Collaborate with leaders in the design of the whole project database, the function of managing demographic, residence and login

### Other project for learning purpose

- 10 Landing page using html, css, javascript
- 15 mini frontend project using reactjs hook
- Sliding puzzle AI Game using Python
- Sveral Machine Learning project, to practice some ML library