

QUANG-SANG LE

(BACK-END DEVELOPER)

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Personal Detail

- Name: Le Quang Sang
- Gender: Male
- Date of Birth: March 12th, 1997
- Address: Street 3-2, Xuan Khanh Ward, Ninh Kieu District, Can Tho City
- Language proficiency: Vietnamese(Native), English (Communication)

Education and qualifications

- Major: Information Technology Engineer at CanTho University
- Sep 2016 – Dec 2020 | GPA: 3.29/4.00

Skills and Achievements

Programming Languages:

- ✓ Java, Javascript , C/C++

Database Management Systems:

- ✓ Prisma, Mongoddb, MySQL Sever
- ✓ Redis

Others:

- ✓ GraphQL, RestfullAPI, React.js, Jest
- ✓ Docker
- ✓ Stripe online payment APIs
- ✓ Ubuntu

Version Control:

- ✓ Git, GitHub

Soft Skills:

- ✓ Teamwork, Business communication
- ✓ Fundamental Cloud services: Heroku, Azure
- ✓ Implemente Graphl server with Appollo.js
- ✓ Some things about Keras, Tensorflow

Work Experiene

Fresher Node.js Developer (Remote) at Maxlancer PTY LTD

- ✓ Implemented Database Schema with Prisma
- ✓ Implemented RestAPI server, GraphQL server APIs with Node.js
- ✓ Integrate online payment method with Stripe

Australia
Dec 2018 – Aug 2019

Personal Projects

- **NLP Research:** Implement Language model word level, using LSTM to learn the hidden state put together with the “Attention” mechanism then use the BeamSearch for the word generator. The model was training on the Vietnamese papers dataset.
Jan 2020 – Present
- **Chat system clone inspired Zalo (Prototype):** Conceptually, it’s based on the usual online chat system, but it’s restructured based on some the-state-of-the-art technology such as (Apollo.js, GraphQL, React.js, MongoDB)
Dec 2019 – Present
- **Scabin Code Editor clone inspired Atom (Prototype):** An desktop applicatoin based on Electron framework for easy access local file and build cross platform desktop apps, There are basic features of an editor such as highlightin syntax with CodeMirror (Electron.js)
Dec 2019 – Jan 2020
- **Online Film Booking:** An case study of Database Management System on Web-based for movie ordering in the cinema and integrate Google Pay for online payment system, check in order with generator QR code (React.js, Node.js, Firebase, MySQL)
Dec 2018 – Nov 2018

Pastimes and activities

- Passion back to Java and C/C++
- Interested in object-oriented programming and data structure
- NLP Research about LSTM and Transformer
- Excited practice coding challenges on Codesignal, LeetCode
- Interested in system and database design architecture
- Regularly complete courses on Freecodecamp
- Excited to attend tech evnets such as VietNam Mobile day, Zalo AI Hackathon, AWS Hackday...
- Support to solve coding issues in Stackoverflow

Participation

- **Contest:** AWS HackDay 2017, implement an application using AWS services.
- **Contest:** Zalo AI hackathon 2019 (Fresh Participants), Ranked 7/65 team in model accurancy about recognize a nine-dash line on given datasets.