

# QUANG-SANG LE

Phone: +84 968.353.293 (VN)

Email: [sang.lequang94@gmail.com](mailto:sang.lequang94@gmail.com)

Github: sangqle

## Personal Detail

- Name: Le Quang Sang
- Gender: Male
- Date of Birth: March 12<sup>th</sup>, 1997
- Address: Street 3-2, Xuan Khanh Ward, Ninh Kieu District, Can Tho City
- Language proficiency: English

## Education and qualifications

- Major: Information Technology at CanTho University
- September 2016 – Present

## Skills and Achievements

### **Programming Languages:**

- Javascript, Typescript, Python

### **Database Management Systems:**

- Prisma, MongoDB, MySQL Sever
- Redis

### **Version Control:**

- Git, GitHub

### **Soft Skills:**

- Teamwork, Business communication

### **Others:**

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

## Project

**Position:** NLP Reseacher

**Project:** Language model with LSTM

**Description:** Language model word level, using Word2vec's pre-trained model to represent the word in vector and LSTM to learn the hidden state put together with the Attention mechanism then use the Beam for the word generator. The model was training on the Vietnamese papers dataset.

Dec 2019 – Present

**Position:** Full-Stack

**Project:** My-Chat (Prototype)

**Description:** 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

**Position:** Full-Stack

**Project:** Scabin Code Editor (Prototype)

**Description:** 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

Dec 2019 – Present

**Position:** Back-end developer

**Project:** Online Booking

**Description:** 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. Using Reactjs for client-slide and Nodejs for APIs and My SQL Server.

Dec 2018 – Nov 2018

## Work Experience

Maxlancer PTY LTD

Australia

Fresher Intern Node.js Developer

Dec 2018 – Aug 2019

- An online hiring and working platform
- Dedicated to mechanical engineers
- Project management

## Pastimes and activities

- Practice coding challeng on Codesignal, LeetCode
- Regularly complete courses on Freecodecamp
- Reseach about NLP
- Excited to attend tech evnets such as VietNam mobile day, Zalo AI hackathon, AWS hackday...

## Participation

**Contest:** AWS HackDay 2017

**Project:** OPI Pay

**Position:** Back-end developer

**Description:** An application using AWS services, login by phone number with out password and using AWS rekognition using face for payment, authentication system instead of password or phone. Using Reactjs for client-slide and Nodejs for APIs, DynamoDB for database

**Contest:** Zalo AI hackathon 2019 (Fresh Participants)

**Project:** Ninedash Recognition

**Description:** Model identifies whether or not the ninedash in the image.