

# QUANG-SANG LE

✉ Sang.Lequang94@gmail.com

+84 968.353.293

in sang-lequang

📍 CanTho, VietNam

Back-end Software developer

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## Work Experience

*Remote Back-end Developer at Maxlancer PTY LTD*

*Australia*

*Dec 2018 – Aug 2019*

- Implemented Database Schema with Prisma
  - Implemented RestAPI, GraphQL server APIs with Node.js
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## Education and qualifications

- Major: Information Technology Engineer at CanTho University
  - Sep 2016 – Jan 2021 GPA: 3.37 / 4.00
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## Skills and Achievements

- *Languages: Javascript, Java, Python, C/C++*
  - *Platforms: Ubuntu, Git*
  - *Databases: Mysql Server, Redis, MongoDB*
  - *Others: Docker*
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## Personal Projects

- **My Thesis:** A review in Deep learning in medical image processing and Application of Segmentation in Brain tumors Detection. Using U-Net to segment the whole tumor on MRI image, the model achieve 0.92 on Dice Similarity Coefficient between ground truth and prediction.
  - **NLP Research:** Implement language model word level using LSTM. The model was training on the Vietnamese dataset.
  - **Chat system clone inspired Zalo (Prototype):** Conceptually, it's based on the usual online chat system, but it's restructured based on the-state-of-the-art technology such as: Apollo.js, GraphQL, React.js, MongoDB
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## Freetime and activities

- Interested in OOP, Data structure and Coding challenges
- Interested in system architecture design and database design
- Very interested to support teammates

## Participations

- AWS HackDay 2017, implement an application using AWS services
- Zalo AI Hackathon 2019, Ranked 7/65 teams
- Shopee Code League 2020