QUOC LAP TRIEU Education

Postgraduate Student

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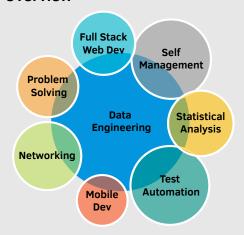
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About ———

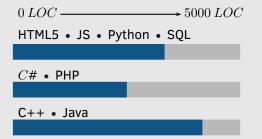
I am a computer scientist with experience working in the area of natural language processing and developing interesting projects. As a developer, I enjoy working on various kind of projects to assist my life. As a student, my hunger for knowledge and determination helps me on the way of learning and improving myself.

Skills ——

Overview



Programming



2018 - Present Ms., Information and Communications Technology (Advanced)

University of Western Sydney, Australia

2013 - 2017 Bcs., Computer Science (GPA: 3.78/4.0) University of Science, Vietnam

Award

Mar 2018 Vice-Chancellor's Academic Excellence Postgraduate Scholarship

University of Western Sydney, Australia

Publications

[1] Trieu, L. Q., Tran, T., Tran, M., and Tran, M. (2017b). Document sensitivity classification for data leakage prevention with Twitter-based document embedding and query expansion. In 2017, 13th International Conference on Computational Intelligence and Security (CIS), pages 537-542

[2] Trieu, L. Q., Tran, H. Q., and Tran, M.-T. (2017a). News classification from social media using twitter-based doc2vec model and automatic query expansion. In Proceedings of the Eighth International Symposium on Information and Communication Technology, SoICT 2017, pages 460-467, New York, NY, USA. ACM

Projects

RobotCar - A wireless car with equipped camera, using Arduino for motor controller and OpenWrt framework on wireless router TP-Link TL-MR3020 for wireless connection and camera streaming.

SmartAgri - A cloud-based software system managing high-tech agricultural production.

Surbee - An online survey application to help users earn money for cross-platform mobile and web application.

Antenna - A web application applying the proposed TD2Vec model to create a system for analyzing and visualizing news content.

Experience

present

Mar 2019 - ICT Practicum - Internship

A/Prof Bahman Javadi

Design and Development of Smart Food Monitoring System.

Jan 2019 -Mar 2019

Sydney Airport Welcome Desk

NSW Government

- · Complete the training at the airport by TAFE NSW.
- · Greet students and offer orientation advice including maps and information about accommodation and transport.

Oct 2018 -Dec 2018

Builder Assistant

Bexlev Floors & Blinds

Assist to install timber flooring and blinds for clients.

Jun 2016 -Oct 2017

Front-end Developer

Dr. Vu Nguyen

 Develop online survey system (Surbee) to help users earn money using Web, Android and IOS application.

Jun 2015 -

Full Stack Developer - Summer Intern

Global Cybersoft

- Oct 2015
- · Join a team of more than ten members to develop SmartAgri project.
- Implement API services to support clients side.
- Perform Unit testing.