# **XUAN THINH LE**

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Github: https://github.com/rthinh2002

Final year student undertaking Bachelor of Computer Science degree in University of Adelaide. Looking to make a strong start to my career in software engineering by making an active contribution as an intern in the field of developing software and application.

#### **EDUCATION**

**BS** University of Adelaide, Computer Science

Sep 2020 – July 2023

Adelaide GPA: 5.8/7

**HS** High school of North America

August 2014 – June 2020

Vietnam GPA: 3.9/4

### HONORS AND AWARDS

#### **High school Distinguish Honor**

June 2020

High school of North America, Vietnam highest graduation honor

#### WORKING EXPERIENCE

# Genki Roll Sushi, Adelaide, SA

April 2022 – July 2022

#### Casual Front of House Staff

- Communication with other staffs and customers
- Cooperate with other staffs to prepare customers dishes

# Sky Star Hotel, Da Nang, Vietnam

July 2020 – July 2021

# **Part-time Front-desk Receptionist**

- Cooperate with other staff to check-in and check-out guests
- Communicate with guests and staff for check-in, check-out, and payment process
- Understanding in using hotel management software

#### **PROJECTS**

# **Paxos Voting Protocol**

October 2022 – November 2022

https://github.com/rthinh2002/PaxosVotingProtocol

A project implements the Paxos concensus protocol, simulate a voting scene, where
proposers will propose themselves and acceptors must decide which proposer will be
president base on Paxos' algorithm.

## **Team Pursuit Management Website**

July 2022 – November 2022

• A collaborative project of 9 people working for AusCycling company to create a website to manage the team pursuit, where the users (coaches) can give the information of passed race and the system will generate the illustration graphs to demonstrate the team performance.

#### Java ATOM XML Server

September 2022 – October 2022

https://github.com/rthinh2002/AtomXMLServer

• A project to simulate the communication between server, client, and content server via java socket. The content servers will upload a feed, and clients will be able to retrieve the feeds, the system is fault tolerance.

#### **Java RMI Communication**

August 2022

https://github.com/rthinh2002/Java RMI Stack communication

• A console project to simulate the communication of distributed system using stack on the main server, multiple clients will send command to access the same stack.

#### **Event Planning Website**

May 2022 – June 2022

https://github.com/rthinh2002/event\_planning\_website

• A collaborative project in group of 4, creating an event planning website with all necessary features to help the users create, add, delete events as well as invite other users to join the event.

# **School Management System**

February 2021

https://github.com/rthinh2002/SchoolSystem

 A desktop application where teachers can manage students by adding, deleting, moving them from class to class or even view their test scores and calculate student ranking.

#### EXTRA-CURRICULAR ACTIVITIES

# Lucid Dream Music Club – University of Adelaide Adelaide, SA

Position: Guitarist

# University of Adelaide Badminton Club – University of Adelaide Adelaide, SA

Position: Member

#### **COMMUNITY SERVICE**

## Charity Event to Central Vietnam Flooding Area, Vietnam

Volunteer, Da Nang, Vietnam, November 2020

### Charity Event to Binh Chanh Orphanage Center, Vietnam

Volunteer, Ho Chi Minh City, Vietnam, December 2017

#### **LANGUAGES**

Vietnamese: Native Language

English: Advanced Listener, Speaker, Reading and Writing

#### **SKILLS**

**Programming Language**: Java, C++, JavaScript, Matlab, Bash, HTML, CSS, SQL

**Frameworks and Software**: Node.js, Express.js, Vue.js, DOM, Java Socket, Java Fx, VSCode, Visual Studio Code, Webstorm, MySQL, SQLite, Github, Microsoft Office

Platforms: Linux, Redhat, Microsoft

Soft-skills: Collaboration, Communication, Problem Solving, Active Listener

#### SOCIAL MEDIA

Linkedin: https://www.linkedin.com/in/xuan-thinh-le-134a85205/