# Panithan (Carthur) Pongpatimet

145 Harbour Terrace, Dunedin, New Zealand 027 768 5547 | carthur2263@gmail.com

LinkedIn: <a href="https://www.linkedin.com/in/carthur-pongpatimet/">https://www.linkedin.com/in/carthur-pongpatimet/</a>

Portfolio: <a href="https://carthur-p.github.io/Portfolio/">https://carthur-p.github.io/Portfolio/</a> GitHub: <a href="https://github.com/Carthur-P">https://github.com/Carthur-P</a>

### **Personal Statement**

I'm a graduate from Otago Polytechnic with a Bachelor of Information Technology. Throughout my 3-year degree, I have experienced many IT-related technologies and workflows, expanding across a variety of different fields. This has helped me improved many different skills well suited for the IT industry. I have a keen interest in programming, networking and software development. I have Australian citizenship and speak both English and Thai fluently.

### **Education**

Otago Polytechnic Bachelor of Information Technology (Current GPA: 7.76)

**Courses**: Programming, Web Development, Mobile Development, Software Engineering, Networking, Database, Linux, System Administration, Security

**Technologies Used**: C#, C++, Java, .NET Framework, HTML, CSS, JavaScript, PHP, React, Node.js, Webpack React Native, Android Studio, Cisco OS, Packet Tracer, GNS3, Bash Shell, SQL, TSQL, Git, Puppet, Nagios

## **Projects**

FitsGo Mobile Application (Supervisor Grayson Orr)

- Developed using React Native with Firebase database for both IOS and Android
- The app shows the user different points around Dunedin that they can run to and add to their record
- Developed in a small team of 2 over 6 months using agile workflow and Kanban board
- Documentation of the development cycle was kept in a portfolio linked here: <a href="https://carthur-p.github.io/FitsGo/">https://carthur-p.github.io/FitsGo/</a>
- Project code can be found in the GitHub repository here: https://github.com/Carthur-P/FitsGo

## Internship

System administrator internship for Otago Polytechnic BIT Department (Supervisor Rob Broadley)

- Supporting existing/configuring new departments servers (Window and Linux)
- Building an SSO authentication system/website for OP students
- Hardware deployment/maintenance
- Migrating databases
- Learning about different AWS services and concepts

### Skills

- IT-related problem solving/critical thinking
- Ability and willingness to learn unfamiliar IT technologies, programming languages and IT concepts
- Self-driven with a focus on personal development
- Excellent time management skills
- Technologies and different languages that I have encountered and used

Proficient: C#, HTML, CSS, JavaScript, React, SQL, React Native, Git, Bash Shell, Cisco OS

Familiar: C++, Android Studio, Java, PHP, Node.js, Webpack, GNS3, IIS, AWS, Nagios, Puppet

## Referees

Michael Holtz | Team leader and lecturer for Otago Polytechnic BIT department

Contact number: 027 4333662 Email: michael.holtz@op.ac.nz

Grayson Orr | Lecturer for Otago Polytechnic BIT department and supervisor for FitsGo project

Contact number: 027 302 6129

Email: graysono@op.ac.nz

Rob Broadley | Systems Administrator for Otago Polytechnic BIT department and supervisor for the internship

Contact number: 02102515488 or 03 9727388 (Office)

Email: rob.broadley@op.ac.nz

Dr Syed Faisal Hasan | Lecturer for Otago Polytechnic BIT department

Contact number: 0223958185 Email: faisal.hasan@op.ac.nz

Joy Gasson | Lecturer for Otago Polytechnic BIT department

Contact number: 021 072 1307 or 03 479 6981 (Office)

Email: joy.gasson@op.ac.nz