

## **Skills and Resources Audit**

### **CITS3200 Project Computing: Team 9**

Members:

- Alian Haidar
- Jakob Kuriata
- Joshia Nambi
- Matt Dai
- Oliver Lynch
- Luke Antoncich

Client states a web application is required for the project to be successful. Initial planning states using Flask framework will be used to generate the web application. Diving deeper into the technicality of flask, experience in HTML, JS, CSS, and Python is heavily required for success. Additionally experience within MySQL is preferred for back-end development. Cybersecurity knowledge and EFTPOS payment system knowledge is one area that is lacking and would need to be learnt for the team to successfully carry out the project.

As per individual skills and resources audit located below, each member has experience with all required skills.

#### **Matt Dai**

- 3rd year computer science student.
- The last semester.
- Taking CITS3200, CITS3001, CITS3006 this semester
- Experienced with Database, Flask, Html, CSS, and JS in CItS3403, but not good at python
- I haven't studied Python and I'm not good at using Python's flash, but I can use java to develop the backend.
- Not good at C and C++ but can use MySQL or SQLite to do database.
- Never use git before
- Windows system
- Available after 4pm most days

#### **Jakob Kuriata**

- 3rd year computer science student.
- This will be my final semester.
- Taking CITS3200, CITS3001, CITS3007 and CITS2211 this semester.
- Experienced with Flask, HTML, CSS and JS due to CITS3403 project.
- Also experienced with Python, Java, C and C++.
- Lightly dabbled in React and Swift UI.
- Well experienced with GIT (branching, pull requests, and issues, etc).
- I mainly use macOS, however I have access to both Windows and Linux if needed.
- Available after 3pm most days, however, feel free to message if needed.

#### **Alian Haidar**

- 3<sup>rd</sup> year Software Engineering and Cybersecurity student
- Final semester before heading to postgraduate of Master of Professional Engineering.
- Currently taking CITS3200, CITS3006, CITS3007, and ENSC3020
- Experience with Java, C, Python, HTML, CSS and JS, SQL, swift, GIT, and low-level programming
- Experience in MacOS, Linux, and Windows systems
- Experience with enterprise networking system
- Available on Mondays and Thursdays.

**Joshia Nambi**

- 3rd year Electrical Engineering and Computer Science student
- Taking CITS3200, ENSC3020, ENSC3015, FINA1109
- Experienced with C, Java, Python, SQL
- Lightly used C++
- Have a brief idea of using GIT (branching, pulling, pushing)
- Use a Windows Machine that dual boots Linux (Ubuntu)
- Available most Mondays after 3PM, Wednesdays, Thursdays before 1, Fridays, Saturdays

**Luke Antoncich**

- 3rd year Physics and Computer Science student.
- Final semester of undergrad.
- Taking CITS3200, CITS3001 and PHYS3002.
- Experienced with C, Java, SQL.
- Intermediate knowledge of Python.
- Beginner knowledge of Web-Dev (did not take CITS3403).
- Beginner knowledge of GIT.
- Using a Windows machine with a Linux dual-boot.
- Generally available afternoon until late every day.

**Oliver Lynch**

- 3rd Year computer science/electronic music student
- CITS3200, CITS3001, CITS3006, MUSC2277 this semester
- I have one more semester after this to finish a music unit
- Experienced with Python, HTML, CSS/SCSS
- Intermediate skill with JS, Java, SQL, PHP, C
- Intermediate experience with git, web/graphic design
- Beginner knowledge of flask
- MacOS Laptop and a windows/Linux dual boot PC
- Generally available mid-afternoon until late