# **JAMES LEWIS**

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Junior software developer with a passion for user centered design principles. I aim to provide the best possible experience for users and the client.

# EXPERIENCE

#### February 2020 - November 2020

# UI/UX AND FRONT END DEVELOPER, DIGITIZATION OF ABORIGINAL HISTORY PROJECT

#### UI/UX DESIGNER

User experience designer for a project designed to create an application presenting users with information about the Indigenous peoples of Australia. This role involved wireframe design, usability testing and liaising with the client to produce multiple prototypes. These prototypes were used to direct the design of the UI elements for the project.

#### FRONT END DEVELOPER

Front end development of the application using android studio and kotlin. This role involved coding, testing and bug fixing each aspect of the application to make sure it met the requirements discussed in the inception of the project. Consulting with the back end development and QA members of the team while adhering to deadlines was also part of this role.

## JANUARY **2015** - **S**EPTEMBER **2016**

# FIBRE OPTIC NETWORK DESIGNER, BIARRI NETWORKS

### **PRODUCT TESTING**

Product tester for Biarri's automated network design tool. This role involved software release testing, liaising with the development team and using scrum boards for bug reporting. Consultation between the production/development team and the client was also an aspect of this role. This was completed to gauge if the product was at the standard the client required which involved client facing responsibilities and development team meeting attendance.

#### PROJECT PLANNING & TEAM LEADERSHIP

Team leader for design correction after construction walkouts on designs. This role involved helping teach the rest of the team best practice when it came to design and ensuring quality and consistency of the output. Another aspect of this role was coordination with the second in charge at the company, which included managing possible delays and problems in software or scheduling while still being able to deliver results.

#### **CLIENT LIAISON**

Consultant for quality assurance meetings and construction design meetings when working with Google Fibre, this involved many meetings and debriefings out of regular work hours. Client liaison for the

production team which involved working in silicon valley to ensure design parameters were met and improve relationships with the client.

# **EDUCATION**

**JUNE 2021** 

BACHELOR OF COMPUTER SCIENCE, SWINBURNE UNIVERSITY OF TECHNOLOGY Majoring in Software Development and co-majoring in Cyber Security

**NOVEMBER 2014** 

BACHELOR OF SCIENCE, SWINBURNE UNIVERSITY OF TECHNOLOGY

Majoring in Biochemistry and co-majoring in Advanced Chemistry

# **S**KILLS

- Kotlin
- C++/C#
- Python
- CSS/HTML
- UI/UX Design
- Bootstrap Framework
- Git
- Agile Development
- SQL Databases
- Android Development

- Project Management
- Team Leadership Experience
- Technical Writing & Presentation
- Client Relations
- Microsoft Office
- GIS Data Systems
- Cisco Certified Network Associate
- 120 WPM Typing Speed

# REFERENCES

References will be provided if requested.