

# 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

**MARCH 2022 - DECEMBER 2022**

**JUNIOR FRONTEND DEVELOPER, MOJO CROWE.**

Product owner for the new website [www.mojocrowe.com](http://www.mojocrowe.com) which involved:

- Managing PRs
- Working with a designer and figma designs to get the most accurate product
- Front End Development with React, React-Router, Material UI and Apollo-GraphQL(100% of the website was coded by myself)
- Creation of required endpoints using MySQL and GraphQL
- Managing Tickets, timeline and feedback throughout the project
- Optimized for all mobile sizes down to 375px Width
- Designed as a SSR website using After.js to improve performance
- Created a finite state machine for a non-deployed version of the website contact page

Custom Material UI component library:

- Created a custom UI component library using Material UI and Storybook
- Adapting Material Base components to fit designs from figma
- Bundling the library using a monorepo to make it accessible to each other project for the company
- Received and implemented UI designer feedback

Teams Admin Portal:

- Created the base functionality for a Vite.js based admin portal
- Front End Development using React, Typescript, React-Router, Vite.js, Custom UI library and Apollo-graphql
- Managing tickets, timeline, PRs and feedback
- Created and edited end points from a MySQL Database and graphql to extend and improve functionality
- Optimized for mobile with different layouts/navigation and functionality

Other Responsibilities:

- Sitting in on major strategy meetings and interviews for the development team to grow the company
- Updating and reporting to the CEO, Design Team and Socials team
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**AUGUST 2021 - MARCH 2022**

**JUNIOR FRONTEND DEVELOPER, PING CO.**

Sole frontend developer maintaining and extending a networking portal:

- Maintaining a React, Redux, React-Router application
- Extending functionality based on requirements from the sales team
- Refactoring and improving the code quality and readability
- Working with the sales team and CEO to determine time frames for features and providing progress bi-weekly reports.

**JUNE 2021 - AUGUST 2021**

**UI/UX AND FRONTEND DEVELOPER, UNEEK**

Frontend and UI/UX development using React, Typescript and Material UI.

**FEBRUARY 2020 - NOVEMBER 2020**

**UI/UX AND FRONTEND DEVELOPER, DIGITIZATION OF ABORIGINAL HISTORY PROJECT**

UI/UX DESIGNER

User experience designer for final year project.

FRONT END DEVELOPER

Front end development using android studio and kotlin.

**JANUARY 2015 - SEPTEMBER 2016**

**FIBRE OPTIC NETWORK DESIGNER, BIARRI NETWORKS**

PRODUCT TESTING

PROJECT PLANNING & TEAM LEADERSHIP

CLIENT LIAISON

**EDUCATION**

**FEBRUARY 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**

**SKILLS**

- Kotlin
- C++/C#
- Python
- CSS/HTML
- UI/UX Design
- Material UI
- Git
- Agile Development
- Project Management
- Team Leadership Experience
- Technical Writing & Presentation
- Client Relations
- GIS Data Systems
- Cisco Certified Network Associate
- 120 WPM Typing Speed

- SQL Databases
- GraphQL
- Android Development
- React

## **REFERENCES**

References will be provided if requested.