Michael Bond

Front-End Web Developer

A fun and approachable developer who loves making web apps, websites, and classic dad jokes.

E: michael@michaelbond.com.au

G: github.com/nerdybond

W: michaelbond.com.au

M: 0415 964 238

EXPERIENCE

E-Bike Mechanic | Beam Mobility, Alexandria

May 2022 — Present

- Effectively adapted to a new skill set + embraced hands-on work and rapidly acquired new knowledge in a fresh environment.

- Trained new staff members and introduced innovative methods to enhance production efficiency in the field while maintaining meticulous attention to detail.

- Problem-solved technological issues, recommended appropriate software packages, and provided comprehensive technical notes to assist application developers.

Front-End Web Developer | Freelance Work, Sydney

April 2020 — February 2022

Tech: HTML5, CSS3, JavaScript, and React.js

- Delivered custom web solutions for clients such as NIDA, ReachOut, Two Chaps, Coleman Grieg, and local cafes & small businesses.

- Conducted client meetings to understand product requirements, develop roadmaps and demonstrate interactive UI/UX prototypes.

- Developed fast and responsive web apps & websites, ensuring accessibility standards (WCAG2) and user interface guidelines were met.

- Proactively collaborated on project timelines, fostering a supportive environment throughout the development process, and effectively communicating project requirements and delays to all involved.

LANGUAGES

HTML, CSS, and JS — 3 years

JSX, React, and VBA — 2 years

Java, and Objective-C — 1 year

DEV SKILLS

UI/UX Expertise — Working experience with Figma, Sketch, and the Adobe Creative Suite to create responsive pixel-perfect User Interfaces for web and mobile platforms.

Debugging — Analysed bugs, tested code across multiple devices, and published code for code reviews.

QA Testing — Created documentation, recorded detailed testing notes, developed testing workflows, and automated testing processes.

OOP — Delivering continuous updates via a VCS to develop a native mobile app and an Oracle Database.

QA Tester | Shift8 POS, Pyrmont

July 2019 – April 2020

Tech: JavaScript, Swift, and C++

- Became proficient in JavaScript, Swift, and C++, ensuring thorough testing of iOS and tvOS apps, and a C++ based application.

- Composed user documentation, performed automated testing with Jest, and conducted meticulous manual testing with detailed documentation.

- Provided remote and onsite technical support, collaborating with developers to distribute updates and bug fixes to clients.

IT Consultant | Building Innovations Australia, Surry Hills

June 2017 – March 2019

Tech: JavaScript, JSX, and Visual Basic

- Developed and implemented a Microsoft Dynamics 365 CRM enterprise system which significantly enhanced the efficiency and analytics of the company.

- Created new business rules, custom workflows, and XML document templates for the system, while seamlessly migrating data from legacy systems.

EDUCATION

Graduate Coursework in Computing | Sydney University

January 2018 – December 2021

Bachelor of Music | University of New South Wales

January 2012 – June 2015

PROJECTS

HelpMeOut App | Android and iOS Mobile Application

- HelpMeOut is a React Native application, currently in beta testing, and scheduled for release on the Google Play Store and Apple App Store.

- The app provides users a friendly interface to search mental health helplines, call them directly, and find similar services for users.

- Previously written in Android (Java) and iOS (Swift), redevelopment in React Native has allowed for faster deployment, a centralised codebase, and a simpler debugging and QA testing experience.

TEAMWORK SKILLS

Fast Learner – Self-taught E-Bike maintenance, working effectively in a team of mechanics, and helping others to troubleshoot issues.

Problem Solving – Reviewed internal business processes and built workflows that boosted quote delivery by 200%. Great at finding adapting to new communication styles to problem solve.

TECHNOLOGIES

Libraries – React.js, SASS, Bootstrap, and Android & iOS SDK's.

Organisation – Version Control Systems, Slack, MS Project, Trello, Jira, Miro, and Harvest.

IDEs – XCode, Android Studio, VS Code, Brackets, and Eclipse

INTERESTS

Music, Yoga, Cycling, Video Games, Surfing, and Cooking.

REFERENCES

Personal and professional references available upon request.