



Iain McIntosh

Junior Developer

CAREER OBJECTIVE

To work for an encouraging and stable company that will assist me in developing, improving, and obtaining the necessary skills in order to become the best developer I can be.

EDUCATION

2019 - Present	Honours Student BSc Combined STEM(Computing and IT). Grade average: 95%. Open University, UK
2020	IT Qualifications Java Programming 1 + 2 University of Helsinki MOOC
2005	GNVQ ICT St. Peter's, Huntingdon, UK

TECHNICAL PROFICIENCIES:

Java OOP, Spring Boot, MySQL, Rest APIs + JSON, HTML, CSS, Bootstrap, Git, Maven + Gradle, Data Structures and Algorithms, MS Office.

BASICS OF:

JavaScript, Python, React, Kotlin, PostgreSQL, Design Patterns.

EXPERIENCE

FREELANCE WEB DEVELOPER

2021 | 1806, Melbourne

Ongoing work as a key contributor to rebranding top Melbourne bar's website while also maintaining their character and unique cocktail experience.

PROJECTS

Cocktail Mate

Website made with Thymeleaf and Bootstrap connected to MySQL database. Functionality built with Spring Boot, full Rest API and JSON data available. Fully deployed on AWS: www.cocktailmate.net

Customer Tracker

App built with Spring Boot, Thymeleaf and MySQL that gives the user full CRUD functionality over a customer database.

Tide Calculator

Simple app that retrieves data from 3 different Rest APIs. Takes in a global location from the user and displays the tide height at the nearest Tide Station within 100km.

Algorithms + Data Structures

After reading Robert Sedgewick's Algorithms textbook, I implemented each major Algorithm and Data Structure in Java. The code is available on my GitHub account. Unit Testing yet to be done.

Portfolio Website will be deployed in the coming days with more detailed information and demonstrations

ABOUT ME

Age: 34
Gender: Male
Birthplace: Cambridge, UK
GitHub: [Iainuk86](https://github.com/Iainuk86)

Full work rights in Australia

CONTACT

1/32 Denison Road
Lewisham, Sydney

 0458 633 414

 Iainuk@protonmail.com

INTERESTS

Playing sports	Learning
Problem Solving	Engineering
Playing and listening to music	Travel

LANGUAGES

English	Native
French	B1
German	A2
Japanese	A1
Spanish	A2

SOFT SKILLS

Teamwork	●●●●●	Willingness to learn	●●●●●
Time Management	●●●●●	Problem Solving	●●●●●
Persistence	●●●●●	Communication Skills	●●●●●
Communication	●●●●●	Critical Thinker	●●●●●
Friendliness	●●●●●	Ability to quickly create and apply ideas and solutions	●●●●●
Approachability	●●●●●		
Empathy	●●●●●		