



JAMES WATSON

Full Stack Developer & Data Scientist

About Me

Hello, I'm James Watson a self taught Junior Full Stack Developer and Data Scientist studying daily to improve my skills in all areas of programming. Finding myself always looking to create something new so I can find different libraries, techniques and the latest technologies.

I have built projects using Javascript using mongoDB, PHP partnered with SQL, Python, Java with GUI and C++. Although I started off self taught I am now in my second year studying computer science at the University of Wollongong.

📞 0480260682

✉️ jameswatson98@hotmail.com

📍 47 Porter Street, North Wollongong

🌐 <https://jameswatson.github.io/secondPortfolio/index.html>

PROGRAMMING SKILLS:

Java, C++, CSS, HTML5, JavaScript(ES6), node.js, PHP, SQL and Python.

Front End Libraries: Bootstrap, jQuery, Sass, React and Redux.

Data Visualization: D3, JSON APIs/Ajax.

APIs and Microservices: Npm, Node, Express.

Backend: mySQL, Firebase, MongoDB, Mongoose.

Testing with Chai.

Mobile: React Native

Git and Github.

PERSONAL AND ASSIGNED PROJECTS:

GitHub:
<https://github.com/JamesWatson>

I have created a portfolio of some of my basic projects that were able to be transferred to code pen.

CodePen:
<https://codepen.io/myFinishedProjects/pen/OJNfeyd?editors=1010>

Glitch:
<https://glitch.com/@JamesWatson>

Repl.it:
<https://repl.it/@JamesWatson7>

2015-2016 DON COLLEGE, DEVONPORT
Finished Year 12

2020-2021 FREE CODE CAMP
Responsive Web Design
(approximately 300hrs of coursework).
JavaScript Algorithms and Data structures
(approximately 300hrs of coursework).
Front End Libraries
(approximately 300hrs of coursework).
Data Visualization
(approximately 300hrs of coursework).
APIs and Microservices
(approximately 300hrs of coursework).
Quality Assurance
(approximately 300hrs of coursework).

COURSERA SHORT CORSES
Google Ads for Beginners.

Build a Full Website using WordPress.

Getting Started in Google Analytics.

Building a Custom Regional Report with Google Analytics.

IBM DATA SCIENCE PROFESSIONAL CERTIFICATE
(approximately 10 months of coursework)

2021- STUDYING AT THE UNIVERSITY OF WOLLONGONG:
Bachelor of Computer Science
(currently in second year).