James Watson

Full Stack Developer & Data Scientist

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https://jameswaton.github.io/Portfolio/

Hello, I'm James Watson a self taught Junior Full Stack Developer and data scientist studying daily to improve my skills in all areas in web development. Finding myself always looking to create something new so I can find different libraries and learn what is the best and most efficient way to solve the challenge at hand. Most proficient in Javascript using mongoDB as my database. I am currently improving my skills in PHP, Python and SQL through online courses and creating projects. To see my proficiency I would strongly recommend visiting my portfolio or Github as that best represents my working ability. Currently I am based in Wollongong in my second year of studying Computer Science at the University of Wollongong where I have learnt java, C++, android studio, mySQL, nonSql databases, while also gaining a knowledge of overall project management and mathematics from other subjects.

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.

Education:

Free Code Camp —
https://www.freecodecamp.org/fcc115dbd37-fc57-4c9b-96fd-3505694cd2e5

- 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 Courses:
- 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)

Don College, Devonport — Finished *Year 12*

Studying at the University of Wollongong: Bachelor of Computer Science (currently in second year).

Personal and Assigned Projects:

GitHub:
https://github.com/JamesWaton.

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/OJNMeyd?editors=1010

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

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

James Watson

Full Stack Developer & Data Scientist

Leading up to Becoming a Full Stack Developer and Data Scientist.

Past Jobs:

2010-2013: North West Umpiring Association (Boundary Umpire)
2011-2017: Labouring building houses
2013-2017: LifeSaver at Surf Club
2014-2017: LifeGuard Devonport Aquatic and Leisure centre
2014-2017: BarTender at Surf Club Bar
2015-2017: Surf Coach
2017:   Apple Picker
2014-2017: Counsellor at Camp Rio vista Texas, USA 2 months
2017:   Roofer Canada Edmonton 1 month
2017-2018: Ski/snowboard Instructor Alpbach 5 months
2018:   Renovation houses Cambridge England 2 months
2018:   Receptionist in Munich Germany for Oktoberfest 2 months.
2018-2019:   Ski/Snowboard instructor Warth Austria 5 months
2019:   Bread sorter Warth Austria 1 month.
2019:   Kitchen hand in Warth Austria. 1 month.
2019:   Tickets sales for boat party and night events Greece.

2019:   Removals worker for Anthony Ward Thomas London.

2019-2020: Runner for Gucci's UK flagship store London.
2020-2021: Carpentry, potato picking and Bar work part time while studying.

References on request.

Other SKILLS:
Driving Licence
Advanced First Aid Certificate
Surf coach level 1
Lifeguard
Snowboard and Ski Instructor Level 1.
Responsible Serving of Alcohol Certificate, (RSA).

AWARDS:

House Captain: Sacred Heart Catholic School.

Sports Leader: Sacred Heart Catholic School.

Aussie Sports Leader: St Brendan Shaw College.

NWBR Surf Instructor scholarship: North west Tasmania

Best Camp Counselor: Camp rio vista Texas.

Flaming Arrow: Camp rio vista Texas.

LANGUAGES:

English and Basic German

Past Volunteering work:
SurfLife Saving coach, waiter, Ulverstone Surf ClubAustralia

Building a water tank, Vanuatu.

Start up a surf hostel, Morocco.