Ryan Waite

Self-taught developer

An engineering graduate, turned self-taught developer, looking to change career and further develop my coding skills. Coding allows me to work on creative projects while utilising and challenging my problem-solving skills. I am passionate about learning and am excited to learn more languages.



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Nottinghamshire



www.ryanw1004.github.io



github.com/ryanw1004

SOFT SKILLS

Communication

Problem Solving

Teamwork

Reliability

Training and Teaching

Fast Learner

INTERESTS

Video games

Travelling the World

Movies

Lacrosse

WORK EXPERIENCE

Engineering Data Technician

Siemens PLC, Lincoln

02/2017 - Present

Achievements/Tasks

- Interrogated various online resources and systems to produce a digital twin of Siemens' gas turbine range.
- Helped train new project members and taken lead on automation systems.

English Teacher

Bo Shi Kai, Hangzhou, China

10/2015 - 12/2016

Achievements/Tasks

- Planned lessons and ran after school clubs.
- Learned basic Mandarin to be able to converse with locals and explore the area.
- Networked and found new clients to personal tutor.

TECHNICAL SKILLS

HTML

CSS and Bootstrap 4

JavaScript and JQuery

AJAX and API's

Version Control - Git / GitHub

EDUCATION

Automotive Engineering BEng (2:1 with Honours)

University of Hertfordshire

2011 – 2015

A levels

William Farr Church of England School

2009 - 2011

Courses

- Maths (B)
- Chemistry (C)

Physics (C)

ACHIEVEMENTS

I have been coding now for 6 months and in this time have completed various online courses, including Treehouse, freeCodeCamp, SoloLearn, and Khan Academy.

I have completed multiple coding projects including making websites for friends and games like Pong and Connect 4 with JavaScript, some of which can be seen linked to on my portfolio page at www.ryanw1004.github.io