

Calum Woodward

Full-Stack Developer
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I am an enthusiastic and eager-to-learn full-stack developer with a fondness for backend technologies. I have had a soft spot for tech from a young age when I inherited my first, barely-functioning laptop from my dad to fix-up and from which I built friends' mySpace pages. I'm delighted that I'm now taking that younger-years pastime into a career as a developer. In my free time I enjoy learning languages (Korean being my second language), cycling outrageous distances for coffee and cake, and making Korean rice wine.

Skills

I am a recent graduate of [Mayden Academy](#): a 16-week coding bootcamp with strong emphasis on workplace skills. Here, in addition to learning the foundations of programming, I attained **Scrum Master** certification and produced several projects with teammates, within an **Agile** workflow. Below are a few of the projects I'm proudest of. For further projects, please see my portfolio at cwoodwarduk.github.io

Projects

JavaScript Game / Gecko Match

<http://bit.ly/CWGeckosGithub>

From scratch our team created a clickable card-matching game, based on the theme of geckos, our team name. For this we utilised **JavaScript** to flip the cards, to calculate whether or not the cards matched, and to keep score. Play it live here: <http://bit.ly/CWGeckos>

Recipe Finder App / GRUB

<http://bit.ly/CWGrubGithub>

Using **PHP**, **MySQL** and the Recipe Puppy **API**, we built a recipe finder app in **OOP** using a **hydrator design pattern** and **namespacing** to maximise separation of concern. We also carried out **unit testing** on the entire project.

Candidate Testing App / Mayden Academy Aptitude Test

<http://bit.ly/CWAptitudeTestGithub>

Working as a team on a **legacy codebase**, we had to both bug-fix existing features and add new functionality to the aptitude test app. This involved using **Gulp** to compile **SASS** and utilised **Handlebars** for the front end templating..

Job History

English Tutor / Advance

February 2019 - June 2019, Marbella (Spain)

I taught primary school-aged children through to adults. Responsible for developing own curriculum and delivering courses aimed at Cambridge qualifications in English language proficiency.

I took a career break between this job and starting Mayden Academy to prepare for the course and relocate back to the UK.

English Teacher / PLC Language School

September 2017 - January 2018, Seongnam (South Korea)

I was responsible for teaching primary school and middle school children English, towards Cambridge English qualifications and other test standards.

Prior to the above, I held various teaching jobs in South Korea for six years and, before that, various short-term contract teaching positions in the UK.

Education

PGCE (Post-Compulsory Education) / Cardiff University

September 2010 - June 2012

A teaching licence for post-compulsory education, graduating with a 1st.

BA (Hons) Archaeology / University of Wales

September 2007 - June 2010

Graduating with a 2:1 having spent a year as an entertainments manager of the student union, social secretary of the men's field hockey team, participating in an overseas research project. Studies modules in **web design** in my first year as out-of-department credits.

References available on request.