## **Matt Campbell**

I am a highly dedicated software developer with 5 years commercial development experience working with PHP (Laravel) and in more recent years with tools like Ansible, Docker and Terraform. I graduated with a 2:1 in BSc (Hons) Computing at Plymouth University in September 2013 and started my professional career in 2014.

#### **Profile**

- Strong communication skills, both written and verbally.
- Good people skills and can develop great working relationships.
- A real believer of "do something manually twice, automate via scripting, if you can".
- I believe I possess a positive attitude and have a passion for expanding my knowledge.
- Experience working in an Agile team environment, with daily standups, sprint planning/refinement and retrospective meetings.

#### Education

**2011-2013 BSc, Computing**; University of Plymouth (2:1)

- Final year project (First Class Grade): PHP based web application tool for communication between project group peers
- Group project (First Class Grade) As a group we developed a multi-platform photo sharing system.

2009-2011 HND, Computing (Level 5); Uxbridge College

GCSE English (B); Uxbridge College

CCNA Networking Academy - Semesters 1 & 2 (Pass); Uxbridge College

GCSE Maths A.

Received Higher Education award - presented at the Uxbridge College awards ceremony 2011.

## **Experience**

**2015-present** Shopworks - Developer

Throughout my time at Shopworks I have helped on-board several new developers into the team.

- Involved with undertaking code review for other team members.
- Vast experience with combining legacy code written in Codelgniter with a more OOP style in Laravel.
- Comfortable with a TDD approach to solving problems.
- Developed skills with automated deployments and DevOps with tools like Ansible, Terraform and Docker.

- Comfortable with new site setup and server administration, from server setup using Ansible, or things like SSL renewal.
- Very comfortable with Git and advanced features like pull request workflows, rebasing and following recommended commit message guidelines.
- Experience and passion for improving internal wiki documentation, which you can read about here.

#### **2014-2015 YourParkingSpace** - Developer

Starting as an intern for 3 months in my first development role, I was offered a permanent role after a very successful internship. Working in a small team, I established myself as a valued member of a close-knit team. Working with another co-developer, my duties included making day to day improvements to the company web application, fixing bugs and adding new features.

- Day-to-day bug fixing, and implementing new feature requests.
- Git experience improved, working in a pull request development cycle.
- Always part of technical discussions within the team for on-going improvements.
- Involved with migration to SSL site version.
- Implementation of Stripe payments API within an instant payment system.

### **Technical Experience**

#### Open Source

- Ansible role for installing PhpStorm, which I developed to help automate the installation of new versions
- Personal blog and resume are written in markdown and easily converted to multiple formats (HTML, Pdf, Doc)

# Programming Languages / Skills

**PHP:** Very confident with this language and the new features available in PHP 7.

**Ansible:** A lot of experience with this tool in terms of provisioning and using it for deployments.

**Docker:** I am aware of the importance of containers, and the role this can play with making scalable applications.

Basic knowledge of VueJS, React JS

 Laravel, Codelgniter OOP, PHP 7, TDD, MySQL, DNS, Virtual Host, Apache, Ansible, Deployer PHP, Markdown, Ubuntu, CentOS, VirtualBox, Vagrant, Wikis, Bash, Git, Git Hooks