

# Hey, I'm Clem

I'm a passionate software developer producing efficient applications for web and mobile, using best practices and innovative technologies.

I strive for maintainable products, clean and efficient codebases, and well organised teams where standards, tools, and processes smooth the development to deployment journey.

Naturally curious, I work to maintain a broad range of skills, from web and mobile tech, to DevOps, to team development.

Ultimately, I enjoy producing beautiful, clean, solid and meaningful products.

## Experience

» Software Engineer – Full Stack Developer at [fuseAware](https://www.fuseaware.com)  
(<https://www.fuseaware.com>)

November 2018 – present

- Responsible for the scoping, refactoring and ongoing development of the fuseAware back-end application using Laravel, VueJS and TDD, in an Agile environment
- Helping streamline the software and infrastructure architecture in order to improve scalability and maintainability of the back-end application
- Ensuring the back-end application meets the KPIs defined for performance and uptime, and that the code deployed is tested, reliable and fit for purpose

» Technical Lead at [Cyber-Duck](https://www.cyber-duck.co.uk/) (<https://www.cyber-duck.co.uk/>)

March 2017 – October 2018

- Working at every technical level of a project, from supervision to implementation, working closely with the project manager, our DevOps team, and the developers
- Responsible for overseeing the expertise of the tech department by establishing standards, and streamlining processes and toolchains
- Developing applications in object oriented PHP frameworks like Laravel using TDD and SOLID principles (just to name a few)
- Developing and deploying mobile applications for clients using technologies like Appcelerator Titanium, Node.js and Web APIs

» Senior Web & Mobile Developer at [Cyber-Duck](https://www.cyber-duck.co.uk/) (<https://www.cyber-duck.co.uk/>)

March 2014 – March 2017

- Progressing from junior to senior, taking responsibility for retainer projects and project management
- Developing applications in object oriented PHP frameworks like CodeIgniter, Laravel, and Silverstripe
- Working with other technologies like Appcelerator Titanium and Node.js, especially for R&D projects like UX Companion, a glossary of user experience terminology downloaded

more than 50,000 times

» Web & Mobile Developer at [Novaway \(https://www.novaway.fr/\)](https://www.novaway.fr/)

January 2011 – March 2014

- Transitioned to a full time web developer after a one year training contract while finishing my M.Sc thesis on modern web development and responsive web design
- Full stack web developer using technologies like Git, OOP, PHP5, JavaScript, Symfony 2, Drupal 7, Sass and jQuery.
- First applied Agile methodology, project management, and account management for a small team of four
- First experimented with truly native mobile development, using the emerging Appcelerator Titanium platform
- Contributed to the open-source movement and web dev community by writing articles for [lafermeduweb.net \(http://www.lafermeduweb.net/\)](http://www.lafermeduweb.net/) and volunteering at conferences like the [Blend Web Mix \(https://www.blendwebmix.com/en/\)](https://www.blendwebmix.com/en/) and [La Cuisine Du Web \(https://www.lacuisineduweb.com/\)](https://www.lacuisineduweb.com/)

## Skills & Technologies

### Core

- PHP
- Javascript
- Git
- Laravel
- Appcelerator Titanium + Alloy MVC
- Vue.js

### Extended

AWS, Backbone.js, CI/CD Pipelines, deployphp/deployer, Docker, Elasticsearch, Grunt / Gulp / Webpack, LAMP, MVC, MVVM, MySQL, Node.js, PHPUnit, Push Notifications, Progressive Web Apps, Rackspace Cloud, Redis, SQLite, Selenium, Silverstripe 3+, Symfony 2, Vagrant, Web APIs...

### Other skills

- OOP
- Code Review
- Scoping
- TDD
- DevOps

## Get in touch

- [Website \(https://clem.io\)](https://clem.io)
- [Email \(mailto:mail@clem.io\)](mailto:mail@clem.io)
- [GitHub \(https://github.com/clementblanco\)](https://github.com/clementblanco)