

# 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 and mission driven, I work to maintain a broad range of skills, from web and mobile tech, to DevOps, to team development, while keeping open source close to my heart.

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

## Experience

### » Technical Lead - Full Stack Developer at [Pod Point](#)

#### January 2020 - present

- Help on technical recruitment with improved technical tests and processes while growing into three squads
- Leading and mentoring the B2B squad, setting high standards in an open and effective environment
- Facilitate the production of technical specifications and prototypes in a collaborative manner whilst remaining an individual contributor to the squad, focusing on both short and long term goals
- Help on various DevOps tasks during an interim when trying to build a dedicated DevOps team
- Contributing to organise R&D as well as maintaining various private and open source packages
- Upgrade and modernise Laravel applications using Inertia and React within GitHub Actions pipelines

### » Senior Software Engineer - Full Stack Developer at [Pod Point](#)

#### April 2019 - January 2020

- Joined a small team to help prototyping, developing and deploying in an agile environment on various internal and external RESTful APIs, microservices and web/mobile applications for a range of stakeholders using Laravel and React(Native)
- Getting familiar with AWS solutions and maintain DevOps practices such as EC2 provisioning and deployment with Chef/OpsWorks - Elasticsearch, RDS and Cloudfront management - Cloudwatch
- Contribute to maintain a very high-volume IoT data pipeline via Lambda (w/ Serverless framework), Kinesis Streams and SNS/SQS consumed by Laravel applications

### » Software Engineer - Full Stack Developer at [fuseAware](#)

#### November 2018 - April 2019

- Responsible for the scoping, refactoring and ongoing development of the fuseAware back-end application using Laravel, Vue 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](#)

### 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
- Developing and deploying mobile applications for clients using technologies like Appcelerator Titanium, Node.js and Web APIs

## » Senior Web & Mobile Developer at [Cyber-Duck](#)

### 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](#)

### 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](#) and volunteering at conferences like the [Blend Web Mix](#) and [La Cuisine Du Web](#)

## Skills & Technologies

### Core

- Laravel
- React / Vue
- Inertia
- React Native

### Extended

AWS , Bash , Chef , CI/CD Pipelines , deployphp/deployer , Detox , Docker , Elasticsearch , Express , GitHub Actions , Grunt / Gulp / Webpack , Jest , Lambda , Linux

server administration , MySQL , Node.js , PHPUnit , Progressive Web Apps , PubSub , Push Notifications , Queues , Redis , RESTful APIs , Selenium , Serverless , Silverstripe 3+ , SQLite , Symfony 2 , Terraform , TypeScript , Vagrant ...

## Other skills

- TDD
- DevOps
- Code Review
- Peer leadership
- Pair programming
- Package development
- Writing documentation
- Open Source contributor
- Architecture and prototyping
- Group and workshop facilitation

## Get in touch

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