

# Back End Engineer

## Job Description

### The Role

As a result of our successful transition to remote working due to COVID-19, we are really proud to be in a position to grow our outstanding tech team. We need a Backend Engineer to join us and help us take our tech offering to a new level. This is an environment that offers challenging work that can make a difference. As the Backend Engineer, the ability to engage in design discussions and help to drive engineering practices.

Responsibilities will include producing code in adherence to agreed standards, and working closely with the product, production and content teams to develop user interface concepts. This position will require previous experience of API Architecture, web development. Demonstrable exposure to DDD and relational databases, will form an integral part of this position.

Main priorities for the Backend Engineer will include delivery of high-quality well-tested software and providing input to the design. Overall the Backend Engineer will be an integral member of the backend software development team, proactively keeping abreast of industry updates, skills and technologies. Our team continuously shares information, ideas and best practice to improve software quality and delivery.

- Mentor and inspire team members and colleagues
- Produce code to agreed standards
- Work closely with product, production and the content team
- Provide input into the design of software
- Hands on approach and accountability
- Proactively keep abreast of industry developments, skills and technologies
- Share information, ideas and best practice
- Demonstrate a logical and structured approach
- Exposure to DDD (Advantageous)
- Relational databases (Essential)

## The Person

You will already have a solid background in Backend Engineering with demonstrable experience using an MVC framework and components. We welcome applications with proven experience writing modern OO PHP (using PHP 7.15.6+). Previous knowledge of operating in a team based environment both remote and local, will be essential for successful applicants. You will be comfortable using Linux CLI and fluent in developing in a Linux/Mac-based environment. Your experience with Docker, coupled with the ability to operate in an agile development team environment will be paramount to being successful. You will have outstanding knowledge of SaaS product development and be comfortable working with HTML5, CSS3, including LESS/SaaS. If the above sounds like it ticks boxes for you then please get in touch.

- Upper Class Science or Computer related degree or equivalent industry experience
- 3+ years of experience in web development
- Laravel, Symfony or Zend framework and components 2+ years
- Agile development team (SCRUM, Kanban etc)
- Version control (Git, bitbucket etc)
- Fluent developing on a Linux/Mac-based environment.
- Web development
- Experience with at least 1 PHP MVC framework
- OO PHP (PHP 7.15.6+)
- Automated testing tools
- Comfortable using Linux CLI
- Architecture
- Design patterns
- API Architecture
- Exposure to Docker and AWS

### **Desirable Knowledge/Experience**

- At least one other scripting language
- SaaS Product development
- MicroServices architecture

## BE Tech Stack

- Docker
- Golang, PHP, PHP Swoole, Elastic Search, MySql, RabbitMQ
- Microservice
- Linux Alpine
- Nginx, Caddy Web Server
- Various testing tools

## Benefits

- Group Pension Scheme
- Cycle to Work Scheme
- Childcare Voucher Scheme
- Work from home (Line manager approved)
- 25 Days annual leave
- 4pm Friday finish
- Dedicated wellness manager - Think yoga, mindfulness, nutrition classes, bake-offs etc.
- Office Fresh fruit & snacks
- Variety of clubs and activities - (incl Run Club and Games Night to name a couple)
- Healthcare
- Pension
- Competitive basic salary with OTE

## The Company

Circus Street is an exciting global business that has doubled in size for three consecutive years. We work with the world's leading brands, up-skilling their talent and helping them to build and develop digital capability across their organisations at scale.

Specialising in digital marketing, we bring together a faculty of experts, cutting-edge educational technology, interactivity and world-class animation to deliver an unconventional learning experience which is both educational & entertaining.

Using interactive methods to embed learnings across a broad range of digital-related subjects, we focus on delivering the very best learning experience for our clients, which include some of

the world's most recognised brands in Consumer Goods, Pharmaceuticals, Retail, Haute Couture, Finance & Advertising.

Each of our 250k learners, across 157 countries, can attest to the transformative impact of the Circus Street experience. The team in our UK headquarters in London is currently 90+ members strong, with offices in NYC, Austin TX, Singapore and Sydney as well. We have grand ambitions to continue our current growth trajectory.

Take a look at our recruitment video: <https://vimeo.com/195957703>