ELLIOT RODGERS

@ elliotrodgers@btinternet.com   ● Edinburgh, UK   in linkedin.com/in/elliotrodgers   ○ github.com/elliotrodgers

EXPERIENCE

Developer
Sykes Cottages

📅 Sep 2018 – Present   ● Chester, UK

- I am part of the Merge and Acquisitions team, which is responsible for integrating new companies under the Sykes brand.
- We practice **Agile** development.
- I am involved in the continuous development of a **Laravel** project which interprets and formats data acquired from companies to match target databases.
- I maintain the internal property management service which is used in the United Kingdom and New Zealand.
- I contribute to a **Laravel** end-point **microservice** designed to feed data across multiple projects.
- I utilise **Test Driven Development** when adding new features.
- I interact with various **APIs** to obtain data.
- I advise junior developers and review their pull requests.
- I have been working from home full time since March 2020.

Developer
The Walton Centre NHS Foundation Trust

📅 Jul 2015 – Sep 2018   ● Liverpool, UK

- I assisted senior developers in creating a new patient record system, which allowed hospital staff to retrieve and fill in electronic documents quickly and easily.
- I trained and managed junior developers, helping them familiarise with the systems while also teaching them **PHP** and **SQL**.

EDUCATION

Bachelor of Science in Computing
Edge Hill University

📅 Sep 2013 – Aug 2017

PROJECTS

- Created a blog using **Docusaurus**.
- Created a **PHP** package to obtain Feefo reviews.
- Contributed to the development of a web app: **PICKMO**.
- Implemented **Amazon Cognito** sign in into a **Laravel** project.

LANGUAGES

PHP
- Extensive experience with the **Laravel** PHP framework.
- Used **Eloquent** to interact with the database.
- Lines of code are covered using **PHPUnit**.
- Familiar with the **PhpStorm** software.

SQL / MySQL
- Experienced with writing, executing and debugging **SQL** queries.
- Familiar with the **SQLyog** software.

Javascript
- Frameworks: **jQuery**, **Angular**, **React**

CSS
- Frameworks: **Bootstrap**, **Tailwind CSS**

HTML
- Utilised **Laravel Blade** templates to display data.

CODE QUALITY TOOLS

- **Phpcpd** - Copy Paste Detector
- **Phpcs** - Code Sniffer
- **Phpmd** - Mess Detector
- **Phpmnd** - Magic Number Detector
- **Phpstan** - Static Analysis Tool
- **Phpunit** - Testing
- **SonarCloud** - Security Checks

DEVELOPMENT TOOLS

- **Jira** - Project and issue tracking
- **Confluence** - Document collaboration
- **Bitbucket** - Git code management
- **Github** - Git code management
- **Packagist** - PHP package repository
- **DockerHub** - Docker container repository
- **Amazon S3** - Object storage
- **Amazon Cognito** - User directory
- **Amazon Dynamo** - NoSQL database