# Lead developer for back end PHP (Laravel)



Location: Remote, or at our office in the Portsmouth

Technopole (PO2 8FA)

Salary: £TBD

Email your questions, CV, cover letter and any other materials you'd like to show to:

info@getskore.com Main contact: Colin Claverie

#### Skore Labs Ltd.

Skore Labs Ltd. is a software startup based in Portsmouth, UK. Skore is a process discovery analytics and improvement SAAS platform. It is used to gather & analyse information about how a company works, in order to determine how new systems and processes can be implemented.

We are looking for an experienced PHP developer to lead the back end

#### Your role

You will work closely with the CTO and you are expected gain autonomy quickly. You have an analytical mindset, you enjoy breaking down things to understand them, but you also know how put them back together. You enjoy experimentation to better understand something; and you know when to ask for help.

You will play a significant role in defining the architecture, development and operation of the front end of Skore; which is a Angular JS & PHP (Laravel) webapp deployed on AWS (with docker containers). You will work with the CTO to convert ideas of the business and translate them into rock-solid features in production.

## Your competencies

- You have experience in software development practices and you are comfortable working in a small team. You can communicate clearly, especially if you are not based in our office in Portsmouth.
- You can contribute to all stages of the development and deployment process: from ideation to release in production.

- You are totally fluent in PHP and at familiar with the Laravel frameworks. You write elegant and testable code.

- You understand security concerns of operating a software in production and dealing with sensitive customer data.
- Beyond software development, you have experience with all aspects of releasing and operating software in production: knowledge of CI / CD tools, docker images, comfortable using linux.

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- You understand the need of the front-end development and can "dip in" to make simple fixes yourself (angularJS app)
- You know how to balance feature work vs. refactoring work

### **Roles & Responsibilities**

- Collaborate with the CTO and the business to understand needs and translate into actual user stories / development tasks.
- Write elegant, maintainable and tested code.

### Recent projects with have worked on

- Converting code base from YII to Laravel
- Implement better login / logout logic including single sign on with Azure AD and Google
- Implement cache (Redis / memcached)
- Implement better security at all layers of the stack (front-end, libraries, docker, linux, etc.)
- Optimizing CI/CD for speed

### Tools we use

Here are the tools that members of our development team currently have opened:

- VS Code
- Gitlab for issues + git + container registry + pipeline for releases
- AWS for hosting (EC2, RDS, S3)
- Hiptests for managing tests
- Datadog to monitor the app
- Balsamiq for mocking up new features
- Slack to communicate (we are mostly remote team even though we have an office in Porstmouth, UK)
- Zoom or Skype to screenshare
- Google Drive for file sharing
- AirTable as soon as there is data to collect
- Metabase to analyse software usage
- Postman to test API
- TablePlus to manage database (MySQL)