



# Full Stack Web App Developer Job Description

## Company Background

Map of Ag are an agricultural data and consultancy firm with an office in Penrith, Cumbria. The company provides expert knowledge and insight across the agricultural industry for farmers, the food supply chain and industry professionals.

To help meet a growing client base, Map of Ag are recruiting for a Full Stack Web Developer to join an expanding team. The successful applicant will support the ongoing development of a suite of web applications, and implement new products to be used by farmers and industry clients.

## The Role

Map of Ag are seeking a skilled and enthusiastic Full Stack Developer. The role will involve the development of frontend web applications and the implementation of the backend APIs to drive them. As part of the team, you will have a crucial role in evolving our products and processes involved in developing them to ensure they meet the needs of our customers and users globally.

You will be involved in:

- Implementing new features and products
- Developing solutions that are scalable and configurable to meet our growing customer needs
- Translating user stories and wireframes into high-quality products across the backend and frontend
- Developing reusable code for use across solutions; including internal tools to speed up development

## Required Technical Skills

- Experience developing web applications; we primarily use
  - o PHP7 in the backend
  - o AngularJS in the frontend - we're planning an upgrade and you would play a key part
- Experience implementing APIs and integrating with 3rd party services
- Excellent problem solving and analytical skills
- Experience with relational databases including MySQL
- Passion for writing clean, modular, reusable and maintainable code

## Desirable Technical Skills

- Comfortable with code versioning tools and code reviews; we use Git & BitBucket
- Familiarity with package management and automated builds; e.g. Composer, Gulp etc.
- Proficient in writing SOLID, Object Orientated code

## Basic Skills

- Good communication skills and excellent command of English
- Be organised, take the initiative and work effectively to meet deadlines
- Work collaboratively with colleagues to solve problems
- Ability to work to a very high standard in demanding situations with tight deadlines
- Ability to work equally as well within a team and independently

## Location

You would work from our company offices in Penrith [CA11 9FF]

The position may involve some travel to other company offices and occasional client meetings.

## Salary

£27,000 to £35,000 depending on knowledge / experience.

## How to Apply?

Please send a copy of your CV and accompanying cover letter to [richard.myers@mapof.ag](mailto:richard.myers@mapof.ag)

