

## **Role summary**

Helping the team creating amazing applications!

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## **Role definition**

**Job Title:** Application developer – front end

**Reporting to:** Head of information System on a day to day basis and ultimately to the Head of Technology

## **Responsibilities**

- Working closely with the back-end developers and user experience designer to deliver seamless applications
- Performing optimised tests to increase conversion and user engagement
- Creating and maintaining a library of common UI (User Interface) modules components & tools
- Performing code reviews and conducting functional testing to ensure standards are understood and being followed
- Experience of agile software development practices and working collaboratively in a team environment

## **Qualities and skills required**

- Proficient with Angular 6/7+ (JavaScript & Type script), HTML, Responsive CSS, jQuery
- Experienced in working with integrating front end applications with back end services using REST API, Web services, JSON, JWT authentication tokens etc.
- Must have worked closely with the backend developers, user experience designer and the rest of the business teams to deliver frontend applications
- Must have experience of agile software development practices and working collaboratively in a fast-paced team environment
- Proficient developing clean, efficient, responsive, maintainable and extendable HTML5, CSS3 based on Flexbox and Bootstrap Framework
- Proficient with Sass or similar CSS pre-processor (e.g. LESS)
- A strong focus on aesthetics, standards and accessibility
- Proficient with HTML, CSS and JavaScript browser compatibility issues and solutions
- Ability to create delightful and responsive applications
- Flexible attitude

## **Desirable**

- Empathy with a creative environment
- Knowledge of front-end testing framework like Protractor, Mocha etc.
- Knowledge of any additional SPA framework like React would be plus point.
- Knowledge of ASP.NET, C#, .NET core and SQL server would be a bonus

This description reflects the core activities of the role but is not intended to be all-inclusive and other duties within the group/department may be required in addition to changes in the emphasis of duties as required from time to time. There is a requirement for the post holder to recognise this and adopt a flexible approach to work. Job descriptions will be reviewed regularly and where necessary revised in accordance with organisational needs. Any major changes will be discussed with the post holder.