

Software Developer

Location : Ashford, UK or Zwolle, The Netherlands

Overview

Mission Aviation Fellowship is an international Christian organisation whose purpose is fly light aircraft, and to use other technologies to bring help and hope to people in some of the world's poorest communities.



Would you like to be part of our mission? We are now looking to recruit a Software Developer that is able to develop software solutions that run across a multitude of devices which are both in an online office based environment and also in an offline mode in an aircraft cockpit. You will analyse user requirement stories and develop high quality software solutions.

Responsibilities

Your role will be to implement business applications, to include analysing and refining user requirements and acceptance criteria in user stories. There may be times when you need to critically appraise existing specifications, or by working directly with users to understand current and future service requirements.

You will ensure software quality, consistency and maintainability by unit testing, code peer review and developer testing.

Assisting with application deployments, configuring and making amendments either remotely, or on occasion by travelling to the deployment site.

You will support business applications by providing 3rd tier support on request, always providing good customer service to end-users.

Working as part of the Business Applications team you will be make a positive and proactive contribution, participating in Agile Scrum sessions, maintaining knowledge of current trends in application development processes and practises, always keen to learn and understand both the software and the operations that it serves better.

Qualifications, Skills & Experience

Essential

- You will have good written and spoken English
- Have an aptitude in verbal and abstract reasoning
- Willingness to learn
- C# programming
- Scrum or other agile software development framework
- Web development (front-end business logic, responsive design, HTML, Typescript, Styling)
- A strong aptitude and understanding of software development, able to give examples

Desirable

- 5 years minimum experience
- IT Qualification, preferably of degree standard
- Architecture Design Patterns
- Object Relational Mapping (NHibernate)
- RESTful web services
- Angular2+ or Angular 10
- Twitter Bootstrap
- Version management (preferably GIT)
- Unit and integration testing
- User interface design
- Relational Database design (preferably Microsoft SQL)

Please note this role would normally be based in our offices but due to the current covid19 situation there may be a requirement to work from home in the interim.

There is an occupational requirement for the job holder of this position to be a committed Christian. The post holder will be expected to lead and take part in prayer and biblical reflection and to be a role model for the organisation in accordance with our Christian beliefs and standards in the work place.

The closing date for applications is Friday 19th March 2021 and interview dates are to be arranged