



SOFTWARE DEVELOPER

Job description

Reporting to:	XXXX	Department:	IT Faculty
Location:	Gatwick	Direct reports:	XXXX

Overall job purpose

The Software Developer is responsible for the development, ongoing support of software applications for RSM and its clients. The role will include responsibility for managing projects and improving the techniques and processes used by the team.

Responsibilities

- Development and support of high quality software
- Resolution of bugs and issues
- Project Management of software projects
- Mentoring and development of more junior staff
- Analysis, design and implementation of software
- Unit and integration testing of components under development
- Helpdesk support of live system and resolution of issues
- Introduction and continuous improvement of the team's software development approach
- Liaising with the customer to understand user requirements
- Working with the internal functional test team to resolve bugs
- Communicating with the user test team and resolution of issues



Personal and professional qualities

The role requires:

Essential

- Relevant degree
- Good problem solver
- ASP.NET MVC
- C#
- SQL Server
- JavaScript
- Cascading style sheets
- Clean Code Practices

Desirable

- Test Driven Development (TDD) and/or Behavioural-Driven Development (BDD)
- Agile (Scrum or Kanban)
- An Inversion of Control (IOC) framework e.g. Structure Map
- An Object Relational Mapper (ORM) e.g. NHibernate
- Team Foundation Server 2012
- JQuery
- HTML 5/CSS 3

Note: This job description reflects the present requirements of the role. As duties and responsibilities change, the job description will be reviewed and will be subject to amendment in consultation with the individual.