



Job Description

Job Title:	Group IT - Developer
Department:	Group IT
Normal Hours:	37.5 hours per week, normally Monday to Friday 9am to 5pm
Location:	Hertfordshire
Reports to:	Group IT - Head of Development
Direct Reports:	N/A
Job Purpose:	To join a small team of developers involved in multiple development projects core to the i2 business.
Role Accountabilities and Main Duties:	<ul style="list-style-type: none"> • Gather user/business requirements • Relational Database Design • Develop, Test and Maintain the primary Rails application • Manage development of extensions to the primary Rails application • Provide application support in live environment <p>These duties are by no means exhaustive and should not be interpreted as a complete definition of the role.</p>
Person Specification:	<p>Essential:</p> <ul style="list-style-type: none"> • SQL, including the use of aggregate functions and complex joins • Knowledge of Design Patterns • Experience/Knowledge of automated Rails tests (system, integration, unit tests, etc..) • Experience with Javascript / JQuery • Experience with CSS / SASS • Git Experience <p>Desirable:</p> <ul style="list-style-type: none"> • Experience with the following rubygems: devise, dry-rb, simple_form, reform • Have experience of build & deployments • Heroku cloud platform • Experience using HAML • Experience working in a scientific laboratory setting • Knowledge of chemistry