

DPS Job Description and Person Specification

Job title:	C# Developer
Department:	Programming
Location:	Enfield
Contract:	Permanent - full time
Hours of work:	37.5 hours per week Monday – Friday 09.00 – 17.30 (requires flexibility business need)
Reporting to:	Programming Manager
Job purpose	
<p>You will be responsible for maintaining and enhancing existing systems, so you must have the ability to work alone and as part of a team. You must also have a strong appreciation for coding standards, design patterns and best practices. Aspects of the role will also include working on MS SQL databases, writing queries and conducting data migrations. There may also be requirement for some weekend working.</p>	
Main duties	
<ol style="list-style-type: none"> 1. Writing complex code in C# language. 2. Develop and maintain win form applications. 3. Writing designs and technical requirement documents. 4. Write and understand SQL queries. 5. Dealing with customers queries with clear written and verbal communication. 6. Using your analytical skills to understand the multi-facets of a data query and drawing on the expertise of others or using your own initiative to find a solution. 	

Person Specification

Factor	Essential (E) Or Desirable (D)
Qualifications Graduate, MS C# Certificate	D
Experience 5 Years commercial experience with C# development, ideally WinForms. Experience in data migrations. Experience in report designing (ActiveReports / Crystal Reports / SSRS). 3 Years' experience with SQL queries and CRUD operations (MS SQL).	E D D E
Knowledge Strong C# knowledge. A Good understanding of design patterns and OO concepts and practices. Knowledge of TFS and Visual Studio. Accounting or financial knowledge. Understanding of the sequence of investigating a query.	E E E D D
Skills and abilities High level Coding and Analytical skills. Ability to document designs and technical requirements. Attention to detail. Strong analytical thinking skills. Problem solving. Excellent communication verbal and written skills. Good listening skills.	E E E D E E E
Personal qualities Self-motivated, ability to work under pressure and to tight deadlines. Ability to effectively prioritize and execute tasks in a high-pressure environment.	E E
Motivation Learning new technology, working in a bigger team.	E