



# Windows Developer Job Specification

24 February 2014

**BSG Wireless**

Wasing Pavilion, Wasing Lane, Aldermaston, Berkshire, RG7 4LY | Tel: 01189 711 750

## General Description

**Position:** Windows Developer

**Location:** Aldermaston, Berkshire

**Qualifications:** Relevant degree or qualifications

**Salary:** Competitive package according to experience

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BSG Wireless builds software across multiple platforms including Android, Blackberry, iOS, Web and Windows, and is currently looking for a Windows application developer to join our highly focused agile development team at the Aldermaston office.

The successful candidate will be responsible for maintaining existing Windows codebases and developing new features and products whilst working with developers from other platforms to ensure a unified set of features.

## Duties & Responsibilities

- Design, develop, distribute and maintain Windows applications & libraries
- Produce well documented, readable code that complies with our coding standards
- Debugging software and fixing problems that may be reported by customers or internal teams
- Manage software releases for both internal and external users / testers
- Manage software releases to customers
- Manage integration of codebases with continuous integration systems
- Ensure code is fully tested both manually and through automatic systems
- Attend technical meetings to discuss aspects of the product with customers and internal teams
- Continue to develop and enhance your programming skills

## Required Skills

- Expert level knowledge in:
  - .NET(4.0) C#
  - WPF (Binding, Styles and Templates)
  - Design patterns
- Experience developing mapping applications using Bing map REST API
- Experience with third-party libraries and APIs
- Experience with RESTful web services and related technologies (JSON, XML, HTTP, HTML, Etc.)
- A good knowledge of SQL & SQLite Databases

## Desirable Skills

- Experience working with dependency injection frameworks like Prism/Unity and Ninject
- Experience working with source code management (SVN, Git, etc)
- Knowledge and experience working with unit testing frameworks
- Previous experience maintaining continuous integration systems (Jenkins, Hudson, etc)
- Experience with commonly used development ticketing systems (JIRA, Mantis, TRAC, etc)
- Experience developing Windows Phone applications

## Bonus Skills

- Experience developing in other languages, especially Java, PHP, HTML or C++

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If you would like to be considered for the role then please send your CV along with your contact details to [careers@bsgwireless.com](mailto:careers@bsgwireless.com).