



# PHP Developer Job Specification

19 March 2014

**BSG Wireless**

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

## General Description

**Position:** PHP Developer

**Location:** Aldermaston, Berkshire

**Qualifications:** Relevant degree, qualifications or experience

**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 PHP developer to join our highly focused agile development team at the Aldermaston office.

The successful candidate will be responsible for maintaining existing PHP 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 and maintain new and existing PHP software
- 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
- Liaise with design team to implement functionality
- 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

- Strong and current skills in PHP, HTML5, MySQL, CSS
- Solid JavaScript, jQuery and AJAX skills
- Good knowledge SQL (MySQL and SQLite)
- Strong OOP and database design
- Experience of writing and using HTTP APIs (JSON, XML etc)
- Experience of working with LAMP based platforms
- Ability to work on projects, or sections of projects autonomously
- Excellent written and spoken English

## Desirable Skills

- Experience of Google APIs - specifically Maps, Places, Search
- Experience working with source code management (SVN, Git, etc)
- Knowledge and experience working with unit testing frameworks (PHPUnit etc)
- Previous experience maintaining continuous integration systems (Jenkins, Hudson, etc)
- Experience with commonly used development ticketing systems (Jira, Mantis, Trac, etc)

## Bonus Skills

- Knowledge of Perl
- Experience of Sphinx search APIs
- Experience of Mapserver software

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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@bsqwireless.com](mailto:careers@bsqwireless.com).