



# SERVER-SIDE WEB DEVELOPER (Java)

Ref: DEV200805-02

Job type: Permanent

Department: Development

Dotted Eyes Ltd  
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Dotted Eyes is a market leader in the field of Geographical Information Systems (GIS), based in Bromsgrove, Worcestershire. Our software products – ResponseMX for web mapping and SuperpOSe, InterpOSe and TranspOSe for spatial data loading – are well established. We offer a variety of digital maps derived from Ordnance Survey, OSNI and NAVTEQ data and resell a wide range of desktop GIS, including MapInfo Professional, FME, MapBasic and Vertical Mapper. We are a Platinum Partner of Ordnance Survey, and a Premier Partner of PB MapInfo.

Due to continued growth, underpinned by securing a number of significant contracts, we have a position available within the Development team, reporting to the Technical Director. This team develops our web mapping solution (ResponseMX) and custom projects for a wide range of clients commonly based on ResponseMX.

We seek an enthusiastic individual with an interest in web technologies and experience of building robust web applications. Some client and end user contact is expected including consultation, requirements gathering and support of solutions.

## Roles/responsibilities:

- Develop multi-tier web applications in Java.
- Develop architecture and low-level designs based on functional designs and customer requirements.
- Communication of designs to members of the development team and managers.
- Manage and develop automated unit tests and build systems.
- Peer review of detailed designs, code and tests.
- Bug Fixing.

## Prerequisite Experience/Qualifications:

Ideally the successful candidate will have:

- Excellent knowledge of J2EE.
- Developed multi-tier web applications. (Model and Controller Tiers).
- Knowledge of Tomcat, Oracle and WebSphere application servers.
- Experience of using Windows and Linux Operating Systems.
- Apache Jakarta software (Commons/STRUTS/Xerces/Xalan).
- Knowledge of design patterns and UML.
- XML/XSL experience.
- Strong application process flow and problem solving techniques.
- Ability to estimate effectively and work to fixed deadlines.
- High levels of software engineering literacy and communication skills.
- Friendly and professional manner and the ability to form good relationships with coworkers.

## GEOGRAPHICAL INFORMATION CONSULTANTS

Directors: J M Justham BSc MCIM AMIMC . A J Justham BA MBA . D J F Hill BSc . M J Walker BSc

Registered in England. Company registration number 4471760. Registered office as address above.



**How to apply:**

Email your CV or any queries to [matt.walker@dottedeyes.com](mailto:matt.walker@dottedeyes.com).

No references will be sought without permission.

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