



Job Advertisement

Full Stack (Front & Back End) Developer

The Position

We are looking for skilled Full Stack Developers to get us across the finishing line and move forward into future releases of our platform. We are using Perl, Oracle PL/SQL, SQL, Javascript, and a little C. We are looking for self-motivated developers with 2 or more of the languages we are using (and the willingness to learn more).

The Full Stack Developer will possess the technical skills and knowledge that allows a strong grasp of development concepts. This role will be on the ground floor of developing complex new software in a hands-on environment. We are looking for someone who is enthusiastic about collaborative working and sharing of ideas.

Your focus will be development of client-server logic ensuring high performance and responsiveness. You will also be responsible for integrating the front-end elements into the application. You will be working with a small team of 4 developers in our offices near Wetherby and there are a wide variety of tasks we are working on.

We are a passionate, forward-thinking, innovative company where things are always happening. We're looking for people who work quickly, are competitive self-starters, smart and do what is needed.

Responsibilities

- Optimization of the application for maximum speed and scalability.
- Implementation of security and data protection.
- Building reusable code and libraries for future use.
- Design and implementation of data storage solutions.
- Develop new user-facing features.
- Ensure the technical feasibility of UI/UX designs.
- Assure that all user input is validated before submitting to back-end.
- Integration of user-facing elements developed by front-end developers with server-side logic.

Required skills

- Excellent knowledge of 2 or more of Perl, Oracle PL/SQL, SQL, Javascript, C.
- Good knowledge of Unix/Linux.
- Good working knowledge of Subversion or G



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- Object-Oriented principals and knowledge of common design patterns such as MVC.
- Excellent problem-solving skills.
- Must be a self-starter with a strong attention to detail.
- All applicants must have the right to work in the UK without restrictions.

Desired Skills

- Knowledge of front-end and back-end best practices.
- Proficient understanding of cross-browser compatibility issues and ways to work around them.
- Grasp of modern web stacks and architecture (HTTP, REST).
- Experience with source control, e.g. SVN/GIT.
- Data migration, transformation, and scripting.
- Setup and administration of backups.
- Understanding differences between multiple delivery platforms such as mobile vs desktop and optimizing output to match the specific platform.
- Awareness of ISO 27001.
- Familiarity with CSS.
- Knowledge of JSON/RPC.
- Understanding accessibility and security compliance.
- Experience with secure systems.
- Working knowledge of payment providers.
- Knowledge of the gambling industry.
- Knowledge of gambling commission Remote Gambling License.
- An interest in sport and especially, football, horse racing, tennis and cricket.