

SOFTWARE DEVELOPER

BRISTOL

2020



The Role

We are a leading provider and administrator of self-invested personal pensions (SIPPs), part of Curtis Banks Ltd, based at Temple Quay, Bristol just a 5 minute walk from the railway station. Our employees are a mix of all ages and there is a vibrant, fun culture that extends outside the workplace.

We offer a fantastic benefits package, including a generous pension scheme, flexible working, study support to help develop your qualifications and early close on Fridays to name but a few. For more details about us visit [Curtisbanks.co.uk](https://www.curtisbanks.co.uk) or find us on LinkedIn and Facebook.

The Software Developer will design and develop a new web functionality; maintaining the existing application and website functionality, including bug fixing, deployments, database administration and assisting end users.

You will

- Understand the overall architecture of the Curtis Banks Secure Portal, including its server installation environment.
- Work closely with the Business Analysts in the change team to translate requirements, use cases, and ideas from the business, putting them into working web applications under guidance
- Work within the boundaries of the software release life-cycle, including delivery and implementation of releases.
- Document solution designs to the specification agreed with the Lead Software Developer and Head of Change.
- Design and develop new web functionality for the Secure Portal and other systems, where appropriate, integrating 3rd party software where needed.
- Maintain the existing application and website functionality, including bug fixing, deployments, database administration and assisting end users with technical issues.
- Triage support requests raised by the business.
- Maintain scripting on the web server; assist with debugging, fixing issues with the server environment.
- Provide mentor-ship to junior developers, including helping them to work to best practices.
- Assist the lead software developer and head of change with the estimation of time to complete software projects.
- Comply with the agreed development methodology and standards.

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Knowledge and Skills

Technical Knowledge Area	Specifics
Development Languages	Important <ul style="list-style-type: none">• PHP - including OOP and modern MVC framework use• Javascript - ECMAScript6 preferable• HTML• CSS• SQL - MySQL & TSQL• Node.js Useful <ul style="list-style-type: none">• Bash scripting
Frameworks and Tools	Important <ul style="list-style-type: none">• Yii 1.x• Angular 1.x, JQuery• LESS, SASS• Bootstrap• cURL• NPM Useful <ul style="list-style-type: none">• Wordpress templates / CMS
Server Administration	Important <ul style="list-style-type: none">• LAMP (Linux, Apache, MySQL, PHP) setup• SSH, bash, command line administration• Virtual Host configuration in Apache Useful <ul style="list-style-type: none">• Docker container management
Database Administration	Important <ul style="list-style-type: none">• MySQL scripting and configuration• MSSQL/TSQL view design
Version Control	Important <ul style="list-style-type: none">• Knowledge of Git or SVN• Bitbucket/GitHub integration
Working Environment	Important <ul style="list-style-type: none">• Linux / Windows development setup• Agile methodology• Jira or similar project management software
Third Party Integrations (Technical)	Important <ul style="list-style-type: none">• SOAP / RESTful API methodologies• Creation of APIs for both internal and external systems• Integration with external systems via APIs using PHP, JSON, XML, cURL

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Experience	<p>Important</p> <ul style="list-style-type: none"> • Provable experience in a commercial environment, working with customers <p>Useful</p> <ul style="list-style-type: none"> • Experience in financial services
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Skill Area	Specifics
Analysis and Problem Resolution	<ul style="list-style-type: none"> • Keen eye for detail • Able to analyse and identify problems, and troubleshoot issues in a variety of areas, including <ul style="list-style-type: none"> ○ development languages ○ database admin ○ server admin
Collaboration	<ul style="list-style-type: none"> • Able to work in a team, assisting others as well as working to individual deadlines • Works effectively with others in Curtis Banks and externally, to accomplish organisational goals and to mutually identify and resolve problems. • Able to represent the team at meetings with other departments
Organisation	<ul style="list-style-type: none"> • Highly self-disciplined • Motivated • Well organised • Able to make decisions independently • Works to individual deadlines agreed with the Lead Software Developer and keeps them informed of any issues that may impact deadlines
Communication	<ul style="list-style-type: none"> • Able to communicate ideas and issues clearly and effectively to colleagues • Able to liaise with other departments and external suppliers to resolve issues and provide solutions.
Documentation	<ul style="list-style-type: none"> • Able to document code and processes for use by the team • Able to create solution documents and specifications for use by other departments and to confirm requirements

Working for Curtis Banks has never been so rewarding...

- Everyone receives a generous salary, 26 days holidays and the opportunity to take part in our fantastic Sharesave Scheme.
- Amazing Pension contributions from the business of 8%
- Benefits scheme that includes discounts from shops, gyms etc.
- Cycle to Work scheme and many more...