



## Internship Description

|  |   |                      |                   |
|--|---|----------------------|-------------------|
| <b>Company name:</b>   | Brydg   |                      |                   |
| <b>Division/Department:</b>  | Web & Technology                                  |                      |                   |
| <b>Location:</b>   | London  |                      |                   |
| <b>Website:</b>  | <a href="https://brydg.com">https://brydg.com</a> |                      |                   |
| <b>Number of vacancies:</b>  | 1   |                      |                   |
| <b>Reports to:</b>   | Aiden Boyle                                       | <b>Title:</b>        |                   |
| <b>Email Address :</b>   | <a href="mailto:hr@brydg.com">hr@brydg.com</a>    | <b>Phone Number:</b> | 0044 20 3137 7630 |
| <b>Dates:</b>  |   |                      |                   |
| <b>About the Company</b>   |   |                      |                   |
| Asset backed lending platform for Investors and Originators.   |   |                      |                   |
| <b>INTERNSHIP</b>  | [x]   | <b>CONTRACT</b>      |                   |
| <b>POSITION TITLE:</b>   | Web Developer - Back End                          |                      |                   |
| <b>GENERAL DESCRIPTION (tasks, etc.)</b>   |   |                      |                   |
| <ul style="list-style-type: none"> <li>- Server side coding on web development projects</li> <li>- Working with client side developers and our team to develop great usable, technical solutions</li> <li>- Reviewing and contributing to specifications</li> <li>- Devising and communicating technical solutions</li> <li>- Identify and suggest potential areas for improvement</li> <li>- Accurate scoping and estimation of jobs</li> </ul> |   |                      |                   |
| <b>Qualifications required:</b>  |   |                      |                   |
| None.  |   |                      |                   |
| <b>Languages (Please indicate level: <i>beginners, intermediate, advanced or mother tongue</i>)</b>  |   |                      |                   |
| <b>Reading level: English (intermediate)</b><br><b>Written level: English (intermediate)</b><br><b>Conversation level: English (intermediate)</b>  |   |                      |                   |
| <b>Experience required:</b>  |   |                      |                   |
| Yes,    months will be taken into account  |   |                      |                   |
| <b>Computer skills:</b>  |   |                      |                   |
| <ul style="list-style-type: none"> <li>- In depth web server side development using Java or Python - ideally both. Especially looking for experience generating &amp; consuming web services and integrating with external systems</li> </ul>  |   |                      |                   |

- **Excellent knowledge of the wide range of issues that affect server side development e.g. technical design, security, privacy, performance et al.**
- **Great knowledge of Oracle and database design principles**
- **Good knowledge of web development best practices**
- **Familiar with at least one version control system (ideally Git)**
- **Experience with modern development practices – devops, build tools, issue management tools e.g. Jira continuous integration tools such as BitBucket Pipelines, Bamboo etc**
- **Experience of working with AngularJS SPA front ends and Mobile end points**

#### **Other Requirements**

- AWS and Linux Sys Admin
- Desire to learn different technologies and flexible problem solver
- Good at working with and communicating with team members with different skill sets and collaborating to produce great solutions
- Ability to communicate requirements and solutions both written and verbally