

Back End Developer

Title: Back End Developer

Based at: Northampton Town Centre

Salary: £25k-£35k Based on Experience

Employer: Toru Interactive Ltd.

We are offering an exciting opportunity for someone who wants to progress their career by being a key member of our highly creative development team. We are looking for an enthusiastic, hardworking and self-motivated programmer who will be able to handle adding to and maintaining our highly complex software systems.

The successful candidate will work closely with clients on all aspects of the project-lifecycle; from design and planning through to testing and deployment. Ideally you will have a degree in software/computer engineering.

Your job will be a fulfilling one, our team is hard working, fun and creative. You will also benefit from our commitment to continual professional development of all staff. We plan to move into offering augmented reality and machine learning development services so if that sounds exciting to you then you're the one for us. This is a senior role so we are looking for several years proven experience in this area. If you don't have any experience then consider applying for the junior developer role instead.

Your job will include...

- Programming web back ends, front end websites and mobile apps
- Developing & maintaining legacy systems
- Playing a part in the creative process, helping to plan, spec and wireframe new apps
- Testing our apps and websites
- Documenting your code and our apps

The candidate must have good knowledge of...

- Back end web app development
 - At least one backend language (PHP, Ruby, Python etc.)
 - Server-side frameworks (Symfony, Laravel, Yii2, NodeJS etc)

- Database design & implementation (MySQL, NoSQL etc)
- Mobile Development (Swift/Java/Phonegap etc)
- Common design patterns & concepts
 - MVC
 - Object Oriented Programming
 - Functional Programming
- Common workflow tools (GIT, NodeJS etc)
- Previous experience working on big projects
- Best practices for working within a development team
 - E.g. Written/verbal communication, self-documentation

The candidate would ideally have knowledge of...

- Cloud development/architecting (AWS, Google Cloud, Digital Ocean, Azure etc.)
- Front end web development
 - HTML, CSS, Javascript
 - Common Javascript frameworks (Angular, React, Vue etc)
- Agile methodologies

It would be awesome if the candidate had knowledge of...

- Programming interactive 3D environments
 - Unreal/Unity/OpenGL/WebGL etc.
- Machine Learning
 - Tensor Flow/Theano/Torch etc.

About Toru Interactive

Toru Interactive are a digital marketing agency with over 10 years experience in developing web software and mobile apps for clients such as Vodafone, Nokia and Hasbro.

Our team of skilled programmers and designers combine creative thinking with an analytical approach to produce top quality bespoke digital content. We have a deep understanding of how modern cloud infrastructure platforms and bespoke web software tools can help increase sales and help businesses run more efficiently.

We also offer services including company branding, virtual product visualisation, ecommerce website development, e-learning and machine learning. As well as offering these services we also develop and sell our own web/mobile apps.

Next Steps

Do you fit the profile? Do you have good attitude towards work and desire to develop your skills?
If so this is the perfect job for you, send your CV through!

www.toruiinteractive.com/contact-us.html

