Senior Backend C# .NET Software Developer

We are looking for a Senior Backend C# .NET developer to join the analytics team at JustGiving.com. This is a fulltime role based in our offices in Paddington, central London. Our IT Infrastructure is based on Microsoft and Apache Hadoop technologies.

About Us

We’re the world’s leading online fundraising platform, creating innovative technology that helps people, charities and businesses connect with the causes they care about. We make giving and fundraising simple, social, impactful and inspiring.

We recruit people who are passionate, curious and ambitious, and we’re just as interested in who you can become as who you are right now. If you’re hardworking, open-minded and do things with conviction (whether they work or not), then we’d love to hear from you.

About The Role

The senior developer will be responsible for the development, testing and support of the new production back-end big data analytics platform which includes REST APIs, NoSQL databases, distributed services and back-end applications hosted in the cloud. The role offers an excellent opportunity for growth and to work with some of the latest trending technologies including functional programming, NoSQL, big data and cloud.

You will be:

- Working with product managers, analysts and data scientists to build back-end REST APIs, services and applications in C# and .NET.
- Developing unit tests and building code changes to existing products and infrastructure.
- Rapidly shipping new functionality to production in an environment focused on continuous delivery.
- A great communicator, communicating and resolving issues.
- Consuming third party APIs (e.g. Facebook, Twitter, LinkedIn) to enrich the JustGiving platform.
- Willing to learn new and emerging languages and technologies.

About You

We’re looking for senior developers who are truly passionate about software design, performance and best practices. You will have:

- 5+ years of experience in C# and .NET software development.
- Solid experience at implementing distributed services and back-end applications hosted in the cloud.
- Familiarity with development best practices such as source control, continuous integration, bug tracking and agile development methodologies.
- A proven track record of designing effective, scalable, distributed, high performance software and/or e-business systems.
- Experience at using software design patterns and building scalable systems.
- Strong experience using Windows platform stacks tools, package management and modern frameworks.
- Experience at designing scalable RESTful interfaces.
- Strong experience in delivering production-ready code and supporting it.
- Experience with messaging and database technologies.
- Exposure to cloud-based technologies, like Windows Azure or Amazon AWS.
- Experience with NoSQL technologies, like MongoDB or CouchDB.
• An appreciation and understanding of agile, XP and test driven development.

**Highly desirable but not essential:**

- Knowledge of data analysis, data mining, graph analytics and machine learning.
- Understanding of web analytics, UI and UX.
- Exposure to Big Data, Hadoop MapReduce, Elastic MapReduce, and HDInsight.
- Familiarity with Linux, Java, JEE, Python, F#, Clojure, and Scala.

In return for everything that you can bring, we pay competitive market rates and can offer you an exciting, challenging role in a growing technology-centric business that’s part of something bigger, with plenty of opportunities to learn – and of course enjoy it at the same time.

Are you the one we are looking for? If this sounds like you, please send your CV to it.recruit@justgiving.com, together with a covering letter describing why you think you are the right person for us.

We embrace diversity in our applicant’s backgrounds. The successful applicant will have eligibility to work in the UK. The role will require access to personal information and card data so candidates will be subject to criminal record checks.