

Role Description

Software Engineer

Role	Software Engineer
Team	Technology
Line Manger	Director of Technology
Date	9 th January 2018
Full/Part Time	Full-time
Salary	Junior £20,000 - £27,000 (plus bonus) Mid £25,000 - £35,000 (plus bonus) Senior £35,000 - £45,000 (plus bonus)

Role Description

We're looking for a talented, passionate and collaborative full-stack engineer to work in our rapidly growing Application Development team. We are a small, friendly organisation that sees our culture and the way we develop our people as absolutely central to everything that we do. Our start-up nature throws up opportunities and challenges on a daily basis and the successful candidate will thrive in this sort of environment.

You will be mainly working on projects to develop our Mobile Carrier Integration stack to help us integrate efficiently with a growing number of mobile carriers around the world. The integrations will help us increase our portfolio of carrier partnerships and add to the 13m transactions we process monthly. Other projects you will work on include:

- Building new innovative functionality to help to enhance our industry leadership
- Enhancing our Web Based CMS's to allow for greater operational management and scalability of our wider business processes

The technology stack you'll be working with includes (but is not limited to):

C#, .NET, SQL Server, VB.NET, JavaScript, AJAX, VS 2017, TFS 2017, Azure, API App

What you'll do:

- Application development, implementation and deployment
- Integrating with and develop new **API's** (SOAP and RESTful), enhance **Web Applications**, build **Windows Services** and more
- Ensure the code you have written functions as designed by creating **automated unit tests**
- Create useful documentation for systems worked on (code commenting, **wiki pages**, **swagger**, etc)
- Help others around you grow as developers and be successful
- Help drive the success of the wider project team

What you need:

- Proficiency with .Net
- Exposure to **design patterns** i.e. Abstract factory, singleton, decorator, etc.
- Experience building application that can scale
- Self-starter with a '**can do**' **attitude** to solving problems to help the wider project team predict, identify and resolve roadblocks
- Great interpersonal skills as you will be collaborating with **cross functional teams** for most projects
- Desire to work in a **fast paced, dynamic and fun** team setting where we are all aligned in delivering projects

What we will do for you:

- Give you exposure to wide-ranging projects using different technologies - Web, API's, windows services, etc.
- Help you grow in your technical knowledge. We provide structured time in the month for your training. E.g. time on **Plural Site** and Udemy, going to partner **workshops** or seminars (Rackspace, Microsoft, Akamai, etc), **hackathons**, etc. We also provide support training from the wider business to enhance your other skills around Project Management, Service Management, Commercial exposure, etc.
- Listen to your ideas for how we can progress our technology stack, systems and process. **You will help define the technologies** we use for our projects. We believe in working collaboratively to get the best results possible
- Be **flexible with around working locations and times**. With the ability to work from home during projects, we will listen to your needs and provide the best possible work/life solutions that deliver for both you and the project.

Knowledge, Skills & Attributes

Knowledge:

- Working in a high-transactional business
- Development methodologies
 - Object-oriented
 - Dependency injection
 - Design patterns, ie. Abstract factory
 - 3-Tiered Applications
- Deployment techniques (Test, Pre-prod, Live, Azure)
- Azure
 - API App
 - SQL DB
 - Logic Apps
- Common coding standards

Skills:

- .Net development Experience
 - .Net 4.5
 - C#
 - VB.NET
 - Database Experience
 - MS SQL 2008 onwards
 - Stored procedures
 - Triggers
 - Optimisation
 - Working with different Application Types
 - Console Applications
 - Web Apps (WCF, web forms, etc)
 - Web APIs (SOAP/REST)
 - Windows Services
 - Web development
 - HTML5
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- CSS3
- JavaScript
- Problem solving

Attitudes:

- Collaborative / Team player
- Positive and enthusiastic
- Adaptable and flexible
- Hard Working
- Willing to learn
- Accountable

Company Description

Infomedia is an exciting Fintech business that applies micro payments to consumer's mobile phone accounts on behalf of brands, using a technology called Direct Carrier Billing. The business has been growing at the rate of 50% per year for the last 5 years and appeared in both the Sunday Times TechTrack 100 and the Deloitte Fast 500 once again in 2017. We currently operate in Europe and the Middle East and are looking to expand into the Far East and Africa very soon.

www.infomedia.co.uk
