

Software Engineer

Role Reports toSoftware Engineering Manager

Full/Part Time Full time

Location Summertown, Oxford (3 days a week) & remote

working (2 days a week)

About Diligencia

Diligencia is a specialist information services provider, focused on due diligence solutions and corporate intelligence across Africa and the wider Middle East. Established in 2008, we use advanced technology and human insight to gather and compile high-quality legal entity data in territories where public domain information is not readily available. This data acts both as a foundation for our clients' KYC and due diligence activities as well as our investigative research; the data and insight we provide informs opinions and accelerates our clients' decisions.

Headquartered in Oxford, Diligencia has offices in Tangier, Morocco, and Dubai in the UAE, coordinating our data gathering activities across emerging markets. Our vision is to bring clarity to a region poorly served by reliable and accessible public record information.

What we believe in

- <u>Clarity</u> our guiding philosophy informing everything we do, from the quality of our information, how we communicate and what we enable our clients with i.e., enabling clarity in their decision making
- <u>Authenticity</u> our information is authentic because we have gone back to original
 and official data sources to establish unequivocal facts. We also strive to be
 authentic, open, and honest in our relationships with each other internally, and the
 clients and partners we work closely with; we provide information on emerging
 markets, which we believe should be easily and openly accessible to everyone
- <u>Tenacity</u> we have had to work hard to build our database, tying together data from several different sources, sometimes entering it manually. Our company history, therefore, speaks of tenacity, the same kind of tenacity and attention to detail all our employees show when they go about their research
- <u>Relationships</u> the relationships between the subjects on our database unlock the
 power of our information; the relationships we have with our clients, our employees,
 our suppliers, and our host governments are also key to our future success.

Job purpose

Due to our continued success in our online platform, we are expanding our portfolio to increase our current offerings adding more products to our corporate intelligence and due diligence solutions.

We have a new and exciting opportunity for a Software Engineer to join the team based at our Head Office in Oxford.

This opportunity is to work with our Software Engineering Team developing our online platform used by our clients. We are striving to digitally transform all areas of the company and are seeking a talented and collaborative software engineer to join our team and support this transformation. Our developments are predominantly web applications and support all areas of the business.

Main accountabilities

- Development of well-structured modular systems which utilise efficient code that follows our in-house coding & quality standards
- Collaborate and add value through participation in peer code reviews, providing comments and suggestions
- Contribute to delivering technical solutions to a variety of problems and assist with providing estimations.
- Effective and meaningful documentation of systems to ensure ease of support and modification in the future
- Investigate and problem solve unknown problems and deliver working solutions
- Pursue continuous learning to leverage the latest development tools and techniques effectively
- Provision of timely and effective support to existing systems and solutions
- Collaborate effectively with colleagues and stakeholders to achieve sprint goals and meet customer expectations
- Collaboration with product experts within IT and other areas of the business to ensure that a unified approach to data integration is adopted and those project dependencies are identified and managed appropriately
- To work flexibly, which may on occasion involve out of office business hours including early mornings, evenings, and weekends
- Willing to work on varied platforms and pick up new technologies relevant to the business need

This job description indicates the role and responsibilities but should not be construed as an exhaustive list of duties that the post holder may be asked to undertake.



Requirements specific to the role

You will have:

- A minimum of a BSc/BA in Computer Science or a related field, other professional management training
- A minimum of 2+ years experience in the following:
 - 1. C# .Net / .Net Framework
 - 2. Angluar or another Typescript SPA
 - 3. CSS, SASS
 - 4. SQL Server 2012+
 - 5. Docker
- In-depth knowledge of software interfacing processes and technologies including web services and APIs
- Thorough understanding of the complete software development lifecycle
- Experience in using Agile methodology
- Experience in source control and automated build/test systems
- Experience in cloud-based Continuous integration/delivery (CICD)
- Able to contribute to projects with an understanding of both technical and nontechnical requirements
- Familiarity with or a willingness to learn the following
 - 1. Cloud Architecture / DevOps
 - 2. Containerisation
 - 3. WebAPI
 - 4. Interfacing techniques
- Interest in or familiarity with Patterns & Practices
 - 1. Design Patterns
 - 2. Microservices
 - 3. Event-Driven Design
 - 4. TDD/BDD
- Experience in developing high-quality software solutions which meet agreed technical and functional specifications
- Experience in testing and de-bugging solutions and release management/roll-back strategies
- Experience in supporting and enhancing existing software solutions
- Proven ability to produce high quality technical and end-user documentation



The following skills and experiences are desirable but not essential; a willingness to learn is equally valued:

- GraphQl
- Kubernetes
- No SQL
- Azure
- AWS
- DevOps Pipelines

Benefits

Diligencia is a forward-thinking company that offers a generous package, including:

- Competitive base salary
- Life assurance at 4x salary
- Contributory workplace pension scheme (4% employee, 6% employer)
- 25 days annual leave
- Private health scheme

How to apply

Thank you for your interest in working at Diligencia.

Please send a copy of your CV and a covering letter to <u>careers@diligenciagroup.com</u>.

We will be in touch shortly if there is a suitable position available for you.

Unfortunately, it is not possible to respond to all applications due to the number we receive. If you do not hear from us, regrettably your application has been unsuccessful. We wish you all the best with your employment search.

