

Vacancy Announcement			
Job Title:	Graduate Software Engineer	Job Category:	IT
Department/Group:	Information Technology	Job Code:	MX202401ENG
Location:	Monex HQ, Killarney, Ireland	Travel Required:	Occasionally
Level/Salary Range:	Negotiable	Position Type:	Full-time
HR Contact:	Jobs@monexfs.com	Date posted:	December 13, 2023
Will Train Applicant(s):	Yes	Posting Expires:	January 20, 2024
External posting URL:	www.monexfs.com		
Internal posting URL:			
Applications Accepted By:			
E-MAIL: JOBS@MONEXFS.COM Subject Line: IT Graduate Software Engineer		MAIL : Ms. Yvonne Ferris Monex Financial Services, KTI Centre Deerpark Killarney, Co. Kerry, Ireland	
Job Description			
<p>Monex Financial Services is a global leader in the provision of multi-currency payment processing and foreign exchange treasury and reconciliation services. The Monex Information Technology group build the technical solutions that power that business. As a Software Engineer you will be responsible for building new product features and enhancing our existing product suite while continually seeking to enhance our technology platform.</p> <p>The successful candidate will:</p> <ul style="list-style-type: none"> ▪ Design, write and deploy scalable code using C# and the .NET platform. ▪ Employ a test-driven mindset to ensure high quality code with automated test coverage. ▪ Develop and test software prototypes for proof-of-concept activities. ▪ Update and improve existing software platforms within the organization. ▪ Design and develop data access solutions with Microsoft SQL Server using Entity Framework, T-SQL and stored procedures. ▪ Create documentation on our internal wiki to capture problem statements, business requirements and technical solutions. <p>The candidate should have:</p> <ul style="list-style-type: none"> ▪ Knowledge of the .NET framework with C# or another language such as VB.NET or F#. ▪ Some industry or work placement software development experience. ▪ Good problem-solving skills. ▪ Familiarity with software and architecture design patterns. ▪ Basic knowledge of Web APIs, HTTP protocol. ▪ Relational database management system concepts, database entity design and knowledge of SQL. 			

Familiarity with the following would also be beneficial:

- Agile methodologies
- Unit testing and test-driven development
- Continuous integration and continuous deployment
- Understanding and experience with cloud technologies on the AWS platform

The successful candidate will demonstrate the ability to work in a multi-tasking, demanding environment as a member of a high-performance team.

Reviewed By:	Brian Kiely	Date:	December 13, 2023
Approved By:	HR	Date:	December 13, 2023
Last Updated By:	Brian Kiely	Date/Time:	December 13, 2023