Movolytics

Customer Experience Role

With over 80 years of combined industry experience, Movolytics developed a fleet management software that helps businesses reduce the costs and risks associated with managing a fleet of vehicles, making it possible for our customers to run a safer, greener, more productive, and more profitable fleet. Our team is full of motivated and experienced professionals that can help customers achieve ultimate efficiency with a high regard for safety.

Role

This is a fantastic opportunity for a Junior Software Developer with a keen interest in mobile app development, for both iOS and Android initially, with possibly others later on. You will use your knowledge and programming skills to assist in the design and development of their unique fleet management and fuel saving software. You will assist in all aspects of the development including identifying where improvements can be made. **This role is not limited solely to mobile app development**, so it would particularly suit a developer who desires to know more than just how to develop app-based front ends. Start off as a front-end (app) specialist and end up as a Full Stack Developer!

Tasks

- Work with development teams and product director to create software solutions
- Develop and manage well-functioning mobile applications
- Test software to ensure responsiveness and efficiency
- Troubleshoot, debug and upgrade software
- Create security and data protection settings
- Write technical documentation
- Work with data scientists and analysts to improve software

Desired Skills

- Degree in Computer Science and/or Computer Engineering or similar
- Mobile App development for iOS using C/Swift
- Mobile App development for Android using C#/Xamarin/.NET (older)
- Mobile App development for cross-platform using C#/MAUI/.NET (newer)
- Microsoft XAML (Extensible Application Markup Language)

Good to have some knowledge/exposure of:

- Web-based APIs (app middleware)
- Amazon Web Services (AWS) (cloud-based infrastructure)
- Microsoft Azure, especially Azure DevOps, including CI/CD Pipelines
- Microsoft Team Foundation or Github (source code control)
- C#/.NET
- Visual Studio
- SQL Server, including T-SQL, Stored Procedures, Functions, Views, SSIS/ SSRS (app back-end)
- JavaScript & JQuery, HTML5, CSS, React, Angular, Node JS, JSON, XML (website front-end)