

Full Stack Developer



Job Description



About us

Onwave are a digital transformation partner that works within the national infrastructure, construction and engineering sectors both within the UK and overseas where there is a requirement for access to high speed networking, cloud, data, IoT and edge computing services that promote improved customer performance.



About the role

- Our customer base is expanding rapidly, so we constantly need to innovate and create new products and solutions which are aligned to our strategy.
- Full stack development, responsibilities include gathering requirements, defining system functionality, and writing code in Angular, Python, C# and .NET.
- Technical leadership of an agile squad that tackles a variety of problems ranging from IoT hardware integration, high volume RTK & GPS event processing to scaling out the Azure and AWS cloud environments.

Your main duties

- You will Lead product development activities and set the direction for the mixed shore team to devise elegant solutions to strategic business and technical challenges, to maximise quality and return on investment (ROI).
- Software development on Onwave's bespoke IoT customer facing solutions on web/mobile front-end Apple iOS, Android and web browser hosted in Azure/AWS.
- Act as Subject Matter Expert for Onwave for software development using Python, C#, .NET, Angular, Azure & AWS.
- Contribute to/lead Product Backlog Refinement, Sprint Planning and Retrospective ceremonies.

Experience and Abilities

- You should be a passionate Developer who is looking to take the next step in your career, with experience to design, develop and deploy modern software; DevOps, API, Microservices and leveraging UX Design and AI/ML to enhance the user experience.
- A strong sense of accountability and ownership and a desire to deliver quality outcomes by thorough working practices with high standards of work, with eye for detail and accuracy, and an affinity with design issues and the ability to help implement the vision for our solutions.
- Take a proactive approach to work, good with handling uncertainty and can manage their work without close supervision.
- Proven application experience creating modern solutions on Apple iOS, Android and OSX/Windows, software development experience with back-end and web/mobile front-end using Angular, Python, C# and .NET.
- Ability to work autonomously and remotely where required and experienced working within a team of technical professionals, some of whom will be located overseas.
- Have the ability to lead a Scrum/Kanban squad employing Agile and DevOps ways of working with experience of active contribution in Agile planning and estimation ceremonies

- Excellent communication and interpersonal skills; able to establish rapport with team members and stakeholders at all levels.
- You should be able to demonstrate that you are a strong team player, who is open to the views of others, values continuous learning and is happy to mentor and tutor others.
- Able to demonstrate to apply structured thinking, simplifying complex problems into smaller, more manageable parts, to the resolution of challenges.
- Understanding of electronics design, radio and telecommunications highly advantageous.

If this sounds like you, let us know using the details below!