HOWIE LYNCH

SENIOR SOFTWARE DEVELOPER

+353 86 218 5243 | DUBLIN, IRELAND | HOWIELYNCH@GMAIL.COM | WWW.LINKEDIN.COM

Professional Overview

A dynamic Software Developer with six years of experience, I excel in front-end technologies, primarily Angular, and .NET for back-end services. My commitment to software excellence is underpinned by a disciplined approach to testing, utilizing frameworks like Karma, Jasmine for unit testing and Cypress for integration tests.

Expertise in cloud services is a key part of my skill set, with a strong background in managing and optimizing applications in Microsoft Azure environments. My experience as a .NET developer has equipped me with the skills to build scalable and secure back-end systems that support complex front-end applications.

As a Scrum Master, I have successfully led a team of 8, guiding them through Agile methodologies to improve workflow and project delivery. My effective communication and strong collaborative skills ensure that I can align team efforts with business objectives seamlessly.

In summary, my technical proficiency in Angular, .NET, and cloud services, combined with my leadership in Agile practices, positions me as an asset capable of contributing to high-performing development teams.

Skills & abilities

Proficient in a range of programming languages, with experience in developing and maintaining responsive, user-friendly, and visually appealing websites using modern web development frameworks and tools.

Experience

BMW GROUP, MUNICH, GERMANY

Full Stack Developer | June 2022 - Present

- Collaboratively on a significant project employing Angular and .NET, with containerization using Docker and orchestration via Kubernetes.
- Maintained high-quality code standards through rigorous unit and integration testing.
- Guided a team of 8 as a Scrum Master, conducting daily stand-ups, refining processes, and serving as the focal point in larger organizational meetings.
- Proficient in cloud computing services, with a specialization in Microsoft Azure for application management, optimization, and deployment.
- Strong communicator adept at steering team collaboration toward meeting business objectives and driving successful project outcomes.

BEARING POINT, DUBLIN, IRELAND

Full-stack Developer Consultant | June 2019 - June 2022

- Developed and enhanced user interfaces for autonomous vehicle management systems using Angular, focused on optimizing in-facility navigation capabilities.
- Conducted comprehensive testing of .NET back-end services, ensuring robust integration with vehicle management platforms via IoT solutions.
- Contributed to deployment strategies by incorporating Docker containerization, improving scalability and consistency across cloud-based infrastructures.
- Modernized legacy case management systems by integrating up-to-date technologies, including Angular for front-end and C# for back-end development, coupled with SQL Server for data management.

VHI HEALTHCARE, DUBLIN, IRELAND

Internship | January 2018 - September 2018

- Started a work placement with VHI in January, which provided an excellent learning opportunity.
- Enhanced my comprehension of how IT functions within a business context and learned about the essential elements for constructing and organizing IT projects, both individually and collaboratively.

Education	TECHNOLOGY UNIVERISTY OF DUBLIN UNIVERSITY Dublin, Ireland BS in Computer Science 2015 - 2019
Communication	Excellent communication skills enable me to collaborate with clients, stakeholders, and cross-functional teams to deliver high-quality results.
Leadership	Coordinate project tasks, and implement best practices to ensure timely delivery of high-quality web applications.