

Mark O'Dowd

SOFTWARE ENGINEER

Experienced and innovative software engineer with a passion for creating efficient and scalable web applications. Proven track record of successful project delivery and adept at staying ahead of industry trends. Proficient in multiple programming languages and dedicated to continuous learning and improvement.

 N.Ireland  contact@markodowd.dev  07768282434  markodowd.dev  in/markodowd2/

PERSONAL PROJECTS - OPEN SOURCE (MARKODOWD.DEV)

IrishTrad.net - Web application providing resources for instruments commonly found in sessions (*React/NextJS/TypeScript/AWS*)

DailyIrish.net - Automated Twitter/X bot posting educational images daily to teach Irish (*Node/Express/TypeScript*)

EXPERIENCE

Hurree

SOFTWARE DEVELOPER, Jan 2023 - Present

Hurree is a cross-platform analytics dashboard that enables teams to unify data to gain one high-level overview

- Designed and developed complex software applications
- Collaborated with cross-functional teams to deliver high-quality software solutions
- Conducted code reviews and provided constructive feedback to team members
- Implemented best practices in software development and coding standards

Micro Focus

SOFTWARE ENGINEER, Apr 2022 - Nov 2022

Micro Focus is one of the world’s largest enterprise software providers, delivering mission-critical technology

- Utilized various programming languages and frameworks to build web and mobile applications
- Worked closely with product managers to understand and prioritize requirements
- Mentored junior developers and provided technical guidance

VML Technology

WEB ENGINEER, Nov 2019 - Mar 2022

VML Technology pioneers new levels of video communication maximizing engagement through real-time convergence of data.

- Developed and maintained web applications using modern technologies
- Designed and implemented responsive and user-friendly interfaces
- Worked closely with UI/UX designers to implement designs
- Worked in an Agile environment with iterative development cycles

EDUCATION

Queen's University Belfast

BACHELOR OF SCIENCE IN MUSIC TECHNOLOGY & SONIC ARTS, 2012 - 2014

SKILLS

HTML5, CSS3, JavaScript (TS)	Responsive Design	Frameworks (React)	Version Control (Git)
Testing and Debugging	Backend (Node/Django, APIs)	Problem Solving	Communication & Teamwork

HOBBIES

Guitar & Irish Banjo	Reading	Jiu-Jitsu	Concerts
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