

# Calin Doran

## Full-Stack Software Developer

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### Professional Profile

#### A problem solver.

'BSc (Hons) holding full-stack software developer with experience in providing clean, modular code with a critical eye for details and refinement. A confident good-humoured professional, with a positive, proactive approach to their work.'

When it comes to new and innovative ideas, stepping out of my comfort zone is something I can do with excitement and ease. I develop my skills on my own time and through my own initiative and curiosity of new technologies. Working in multidisciplinary teams where I can draw from the experience of those around me is what I find most appealing in starting a new project.

### Relevant Experience

#### Software Developer @ New Avenue

March 2019 – July 2019 // Wexford, IRL

- Full-Stack development of which required to learn multiple disciplines to the contribution and scaling of multiple web apps on multiple devices.
- Involved in the development of web apps and web sites for business, using multiple languages for front and backend development.
- Work with a variety of different languages, frameworks, and content management systems such as JavaScript, jQuery, AJAX, SQL, .NET etc.
- Communicate and collaborate with multi-disciplinary colleagues of engineers, designers, daily.

\*References available upon request.

#### Student Representative @ IT Carlow

Sept 2016 - Sept 2019 // Carlow, IRL

- Worked within a team consisting of myself and one other to coordinate the years students on activities.
- Role of consulting with faculty, staff and students.
- Coordination social events for students to participate in.
- Attending and coordinating meetings of student representatives.
- Required to delegate student and faculty reporting and create action plans and follow-ups on actions.
- Consulting with previous years representatives and informing new representatives towards creating the most effective representation for students.

### Skills

#### Programming Languages

JavaScript (ES6+), HTML5 & CSS3, C#, Python, Java, C++.

#### Libraries & Frameworks

Angular, Node.js, jQuery, AJAX, JSON, ASP.NET, .NET Core, SQL Server, MySQL, SQLite.

#### Tools & Platforms

Visual Studio 2019, Visual Studio Code, Git, GitHub, Microsoft Azure Services.

### Education

#### Institute of Technology, Carlow

2016 - 2020 // Carlow, IRE

Bachelor of Science (Hons) in Software Development. Subjects: Data Science & AI, Distributed & Concurrent Device Development, Entrepreneurship, Secure App Development, Software Engineering, Project.

### Projects

#### calindoran.com

Minimalistic web site designed to showcase my personal projects and experience with UI/UX in web design. Built with JS, CSS3, HTML5.

#### A.R.M Lidar System

Windows app built with C++, SFML and the RP Lidar SDK. Used for visualizing the data from the Lidar scanner in a 3D view from 2D point data, allowing the user to avoid objects.

### Interests

Music, reading, cooking, games, art, technology, swimming and traveling.