# LIAM O'DONNELL SOFTWARE ENGINEER

216 571 0130



swdlodonnell@gmail.com



1280 Boynton Street Glendale, CA 91205

## EDUCATION

B.S. SOFTWARE ENGINEERING Baldwin Wallace University 2015 - 2019

SOFTWARE ENGINEERING (cert.)
Medina County Carrer Center
2013 - 2015

#### EXPERTISE

Angular

Javascript

.NET Core

Database Design

SQL

**UI** Design

APIs

Python

#### PROJECTS

BALLISTIC MOTION ANALYSIS
Partnered with Alma college to
create a simple game that
collects data on how users react
to ballistic motion on a
computer screen.

#### **NETIQUITY**

As a work-study computer technician in college. Proposed and created a web app that collects, stores, and displays network usage stats in real time.

### PROFILE

A software engineering graduate eager to build robust, impactful software solutions with a team of great people. Software Engineering started as a hobby and evolved in to a career that I love. I hold firm values in moving confidently and embracing that failures and growth are part of a successful process.

### EXPERIENCE

# Software Developer

Hyland Software Inc. | 2019 - Present | Glendale, CA (Remote)

Being on a team that is an early adopter of a new technology stack, I helped work cross-team to share new ideas and discoveries, provided input as architecture decisions are made, and optimized our workflow in a new environment. I helped my team build a product from the ground up that set an example of how new products look and operate following the company's modernized vision.

- Built a new healthcare product using Angular and .NET Core C#
- Pioneered the company's modernized technology stack
- Provided developer input as architecture decisions were made

#### Intern Software Developer

Hyland Software Inc. | 2017 - 2019 | Westlake, OH

Through this internship I familiarized myself with what a large-scale software company looks and feels like. As a result, I was able to use the knowledge and skills I gained to further increase my value as I took university courses. Through this experience I demonstrated my skills, making me a desirable candidate for a full-time software developer.

- · Built internal utilities using to help further my team's success
- Learned about new technologies and shared my findings
- Implemented change requests on a real company product

#### Intern Web Developer

Firstar Precision Machining | Summer 2014 | Parma, OH

This experience between my junior and senior year of high school was my first experience creating software for a client that would have real users. This experience showed me that computer software was something I really enjoyed, and inspired me to take up occasional freelance web development to have a creative outlet for designing interfaces ever since.

- Designed and Built a company website using <u>ASP.NET</u> C#
- Moved customer data from excel to a relational database
- Created an internal windows form application to view and manage customer data