

John D'Alessandro

Software Developer

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Languages

Web Based Languages

HTML, CSS, SASS, JavaScript, and AngularJS

.NET

C#, ASP.NET, and MVC.NET

Blockchain Smart Contracts

Solidity (on the Ethereum chain) and C# (on the Neo chain)

Other

Python, C++, and C.

Recent Professional Experience

Lampros Labs

1032 Madison Ave, 1st Floor
Covington, KY 41011

Current

Fall 2017: Full Stack Development

Front end web development in Wordpress and Sharepoint. Back end development in PHP, Ruby, and Python. Client facing account responsibilities including estimate creation and presentation, creative presentations, and project status reports. Ongoing industry trend research and presentations on machine learning and blockchain technologies such as Ethereum and Neo.

Assurex Health

6030 Mason Montgomery Road
Mason, OH

Fall 2015, Summer 2016, Spring 2017

Software Development

Development of internal customer service web portal. Application development using C#, ASP.NET, Angular Material, and other related technologies. Participating in an Agile Scrum workflow.

QA Automation/Software Development

Creating C# Selenium programs for automating unit tests for various features on Assurex's flagship product Genesight. Developing and improving software in C# and Javascript to be used in a genetics lab.

Education

University of Cincinnati, Cincinnati Ohio

College of Engineering and Applied Sciences, Co-Op Program, University Honors Program
Computer Science Class of 2019

St. Xavier High School, 2014

Leadership and Management Experience

Robot-X, Team Captain

Lead St. Xavier's First Tech Challenge (FTC) team. This involved organizing the team to do work on two robots, one of which competes with other bots from around the country. Organizing specialized teams within the large team in order to do necessary jobs such as organization and software work. Overseeing the maintenance of the most expansive software library in the FTC.

Interests and Hobbies

Blacksmithing, Flag design, Theater tech direction for the Rocky Horror Picture Show, Philosophy.