# **MARK OTTERSON**

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## **OBJECTIVE**

Seeking an entry-level opportunity to grow my skills as a software and web developer.

## TECHNICAL SKILLS

- Application/Software Development (C#, Java, C++)
- Server-side Technologies (ASP.NET, PHP, AJAX requests)
- Client-side Technologies (JavaScript/jQuery, HTML, CSS)
- Database design & normalization experience with Access and SQL
- Extensive experience using Microsoft Office suite (Word, Excel, Visio)
- Accounting, marketing, business operations and management coursework in attaining business minor.

## **EDUCATION**

B.S. Mechanical Engineering, Minor: General Business

Projects included designing and implementing a real-time home power consumption monitoring device in an apartment using Arduino.

Overall GPA (4.0 scale): 3.31

Lorain County Community College, Elyria, OH .......January 2018—Present

Web Programming & Software Development Fundamentals Certificates

Projects included designing a database-driven website with ASP.NET, AJAX and C# code-behind that evaluated fantasy football trades.

Overall GPA (4.0 scale): 4.00

### WORK EXPERIENCE

#### Lorain County Community College - Academic Support Center, Elyria, OH

Professional Tutor (January 2019—Present)

- Assist students on a walk-in basis with coursework for Computer Information Systems classes
- Primarily assist with coursework pertaining to concepts in object-oriented programming, scripting in the client-server environment, and database design (C#, Java, ASP.NET, JavaScript, PHP, AJAX, SQL)
- Also provide tutoring for math and statistics coursework in the college's Math Studio

#### Playcreations Equipment, LLC, Avon Lake, OH

Installer (August 2010, June—August 2011)

- Frequently handled multiple assembly tasks at a time
- Constantly working to meet installation deadlines
- Labor intensive-work that often required working extended hours and making long commutes