# **Mark Hoefer**

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Portfolio: https://mhoef23.github.io/Marks-Portfolio/

# **SUMMARY**

Highly self-motivated, Atlanta based, software developer with a broad range of programming experience seeking a position as an active employee working in order to improve myself as well as to achieve advancement and growth for the company.

#### **TECHNICAL SKILLS**

- Primary Exp: C#, JavaScript, HTML, CSS
- Some Exp: Visual Basic, Java, C/C++, Scala, PHP
- MERN Stack : Mongo DB, Express JS, React JS, Node JS
- Microsoft Azure: Notification Hubs, Queues, Storage Accounts, MS-SQL, SQL Servers, SQL Databases, App Services, Virtual Machines, Cloud Services
- .NET Framework 4.0, 4.6.1, 4.6.2
- Microsoft Visual Studio Enterprise 2013, 2017

- Microsoft SQL Server Management Studio 2012, 2017
- Stored Procedures/LINQ
- GitHub & Team Foundation Server (TFS)
- NuGet Package Manager
- DevExpress/WinForms
- Android Studio Google Play
- Firebase
- APIs: Google Maps, YouTube, Twilio

## **PROJECTS**

Az Studio | Link: <a href="https://monzacloud.com/">https://monzacloud.com/</a>

Role: Developer

Desktop application consisting of DevOps tools used for building applications with Microsoft Azure.

- Responsible for implementing relevant APIs into the AzStudio application as tools that help its
  users configure and maintain cloud based resources for their Azure Applications.
- Written using Visual Studio 2017, C#, Microsoft SQL Server Management Studio, BitBucket/Github, Nuget Package Manager, DevExpress/WinForms.

# **MySupply**

Role: Developer

Single Sign On (SSO) application built for clients to access and manage resume data, owned across several platforms, in one place.

- Responsible for vetting third-party APIs as usable systems with MySupply clients.
- Responsible for consuming relevant APIs to retrieve resume data and store it in our database.
- Written using Visual Studio 2012, C#, Microsoft SQL Server Management Studio, Team Foundation Server/GitHub, NuGet, FTP/SFTP.

## **MySupply Client Fulfillment Tool**

Role: Developer

Team facing tool built for the MySupply team to quickly query specific details about its client's data (i.e. how much data they owned on our database and where it originally came from).

- Built a single page application using the jQuery plugin DataTables to display relevant information about the status of our clients' resume data (still being used by the team today).
- Written using C#, JavaScript, HTML, CSS, Visual Studio 2012, Team Foundation Server.

#### **EXPERIENCE**

## Software Developer - Monza Cloud - Sandy Springs, GA

July 2017 - April 2018

Worked from home on a team with three other developers where effective communication was critical. Built DevOps tools that help simplify Azure application development and resource configuration management in order to make app development using Azure faster and easier to manage. Learned relevant APIs and implemented them into the AzStudio application as tools that help AzStudio's users configure and maintain cloud based resources for their Azure Applications.

**Key Accomplishments:** 

- Quickly learned how to create applications using Microsoft Azure while vastly expanding my knowledge of cloud technology and available API's.
- APIs I worked with: Notification Hub, Twilio, Storage Accounts, queues, Cloud Services, App Services, DevExpress, WinForms.

#### <u>Software Engineer I</u> - CareerBuilder, LLC. – Norcross, GA

October 2013 – August 2015

Worked as a full time software engineer while completing my degree at UGA for ~2 years. Learned how to develop code for an enterprise level application while working as a team member under an agile project management system. Responsible for vetting and consuming APIs in order to query resume data from different sources and store it on one database. Completed various fulfillment tasks for the team regarding the verification of data and its quality.

**Key Accomplishments:** 

- Developed a front-end fulfillment tool, using HTML and JavaScript, to show stats about our clients' data (members of the team still use the tool today, 5 years later).
- Interacted with clients to vet third party API's as usable systems in which we should integrate with.

## **EDUCATION**