Mark Hoefer

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Website: 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:** https://monzacloud.com/
Role: Developer

Desktop application consisting of DevOps tools used for building applications with Microsoft Azure.
- Responsible implementing relevant APIs into the AzStudio application as tools that help its users configure and maintain Cloud Based Resources and connect them to their Azure Application.
- Written using Visual Studio 2017, C#, Microsoft SQL Server Management Studio, BitBucket/Github, Nuget Package Manager

MySupply
Role: Developer

Single Sign On (SSO) application built for clients to access and manage resume data they own 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

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 responsive web application using the jQuery plug-in DataTables to allow the user to query information about each clients resume data. (Still being used by the team today!)
- Written using JavaScript, HTML, CSS, Visual Studio 2012

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 and connect them to their Cloud Based Application.

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

Software Engineer I - 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 (my old boss tells me he still uses the tool to this day, 5 years later)
- Interacted with clients to vet third party API's as usable systems in which we should integrate with.

EDUCATION

Georgia Tech, Atlanta, GA **–** Full Stack Web Development Bootcamp   2019

University of Georgia, Athens, GA **–** Bachelor of Science - Computer Science   2017