MICHAEL GALAS

Software Engineer

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SKILLS AND INTERESTS

Programming Languages: C#, JavaScript(ES6+), CSS3, HTML5

Databases: Microsoft SQL Server, T-SQL, SQL, MySQL, LINQ, EF Core **Frameworks:** .NET Core, ASP.NET Core, jQuery, Vue.js, Bootstrap, React

Interests: Docker, Kubernetes, Microservices, Linux, Redux, Nodejs, AWS, Azure

PROGRAMMING EXPERIENCE

- TripBuddy ASP.NET MVC (2020) Full stack CRUD application used for storing data on over 300 employees. Used Entity Framework Code First. Created models, controllers and views with C#, Razor, JavaScript and HTML. Added styling using Bootstrap. Created Azure SQL Server & Database. Used Git for version control.
- Todo ASP.NET Core Azure (2020) Created a server and SQL database with Azure Cloud shell. Connected the .NET Core app to a SQL Database. Deployed the app to Azure. Used Git for version control. Azure App Service.
- **RoboFriends React App** (2019) Utilized RoboHash API to generate new robots into component. Created ErrorBoundry component to catch errors. Utilized JSONPlaceholder. Used Redux for state management.

EMPLOYMENT

Junior Software Engineer

The Jacobsen

March 2020 - April 2020

Remote (Contractor)

- -Working with C# & .NET to create a data analysis application that would query data from an external source.
- -Use GIT for version control and Slack for communicating.
- -Utilizing Selenium WebDriver to create automation scripts. Use breakpoints to help debug.
- -Create SQL Database to store data that is compiled from data analysis application.
- -Create .NET application to read and write excel files using C# & GemBox.Spreadsheet .NET component.

Truck Driver KeHE Distributing August 2018 – Present

Portland, OR

- -Proactive team player that would come in on my days off when needed to cover coworkers.
- -Made one of the biggest deliveries to Amazon Fulfillment for over \$80,000.
- -Used my 4 years of customer service experience to make sure my customers were always happy.

Software Engineer, Intern

Prosper IT Consulting

May 2019

Portland, OR

- -Used Azure DevOps to work on a 2-week Scrum/Agile sprint with daily stand ups.
- -Used Google Cloud Platform to Integrate Google Map and Geocode API's to generate a map with a marker of job sites addresses that dynamically updates as the job sites change using JavaScript & razor syntax.
- -Added a feature to the admin page to have a pop-up date selector using razor syntax.

EDUCATION

Portland, OR

The Tech Academy

Oct 2018 – June 2019

- Completed 600 hours of hands on programming experience and learned computer science fundamentals.
- Studied version control such as Git. Learned about Agile/Scrum Methodology.
- Course included: C#, .NET Core, ASP.NET Core, MVC, Entity Framework, JavaScript, HTML, CSS, and SQL.
- Operating Systems, Databases, Algorithms, Programming Languages, Comp. Architecture, and Object-Oriented Programming Principles

Portland, OR

BizTech Marshall HS

Oct 2003 - Nov 2007

General Studies for a High School Diploma.