LinkedIn |GitHub |Portfolio

M ICHAEL G ALAS
Software Engineer

Vancouver, WA 98682
Mgalas2015@gmail.com
Cell: 971-344-9532

SKILLS AND INTERESTS

Programming Languages: C#, JavaScript(ES6+), CSS3, HTML5
Databases: Microsoft SQL Server, T-SQL, SQL Azure, MySQL, LINQ, Entity Framework
Frameworks: .NET Framework, ASP.NET Core, jQuery, Vue.js, Bootstrap, React, Angular, TypeScript
Interests: Docker, Kubernetes, Microservices, Linux, Nodejs, Agile, AWS, Azure

PROGRAMMING EXPERIENCE

- **TripKeeper ASP.NET Core MVC** (2020) – This app is used for storing a driver's trip information and how much it pays. Used EF Core Code First and Identity for login. Created models, controllers and views with C#, Razor, JavaScript and HTML. Created Azure SQL Server & Database. Used Git for version control. Deployed on Azure. Integrated jQuery DataTable that is fully responsive and searchable. Customized Identity Model using C#. Utilized dependency injection and followed SOLID principle while building this app. This app potentially saves 50,000+ sheets of paper and 1,000 hours of labor annually.
- **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.