MICHAEL GALAS
Software Engineer

LinkedIn | GitHub | Portfolio

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, MySQL, LINQ, ADO.NET, EF Core
Frameworks: .NET Core, ASP.NET Core, jQuery, Vue.js, Bootstrap, React
Interests: Docker, Kubernetes, Microservices, Linux, Redux, Nodejs, AWS, Azure

PROGRAMMING EXPERIENCE

- **TripCalculator** (2020) – Used Bootstrap 4 on the front end. Utilized documentation to find input fields that would meet my needs. Created a calculation function using JavaScript. Utilized onclick function to scroll.
- **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. Used 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 - Present**
Remote (Contractor)
- Working with C# & .NET Core to create a data analysis application that will 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 Core 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.