JARED M. NICHOLS

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EDUCATION

Washington State University, *Pullman, WA*   **Graduation May 2018**
Bachelor of Science in Management Information Systems

C# Software Development Fundamentals MTA
November 2017

EMPLOYMENT HISTORY

Full Stack Developer Intern – *Paccar* | Mount Vernon, WA   **June 2017 to August 2017**
- Developed an advanced search feature functionality for Paccar's fleet manager application allowing the Vehicle Operations division to find specific vehicles with ease
- Practiced Agile and Human Centered Design methods of development
- Worked heavily with Dev Express, a 3rd party development tool kit
- Conducted user story interviews and a final presentation to the core users

Front End – *Costco* | Kirkland, WA   **May 2014 to October 2017**
- Developed a strong work ethic and was promoted quickly
- Built strong, lasting relationships with customers and co-workers

Shift Lead – *Jamba Juice* | Redmond, WA   **April 2013 to September 2013**
- Developed professional communication skills, learned how to function as a dynamic team, switching jobs when needed to maximize efficiency

PROGRAMMING EXPERIENCE

- Proficient in *SQL,T-SQL, POWER BI, DAX, C#, HTML5, CSS, JavaScript, ASP.NET, C, and C++, and Visual Basic, R*

- Extensive *MS Office* experience including *Visio, Project, Word, Excel, Outlook, and Access*

- Created several analytics reports using Power BI and R that implement statistical programming, data analysis expressions, and data visualization techniques.

- I designed, coded, tested and integrated an advanced search application that the Vehicle Operations division now uses on a daily basis. This project was done on PACCAR's custom in-house fleet manager application and required front-end, back-end and relational database design. This project was done in ASP.Net using C# as well as using SQL stored procedures. I gained experience in managing code versions from this project as well.

- Deployed my own personal portfolio website using amazon web services' S3 and Route 53. This project built my skills in JavaScript, HTML, CSS and AWS services. This website can be reached at www.jarednichols.net and hosts my pet projects as well as relevant school projects.

- Created several text-based games in C and C++ including a two-dimensional side-scroller game using the free SDK, SFML.

CURRENTLY IN DEVELOPMENT

- Pursuing an Amazon Web Services Certified Developer Associate certification
- Optimizing my portfolio website
- Self-study courses in C# and Python