Zack Wiseman

Asheville, NC
(828) 467-1765 | zack21wiseman@gmail.com

Date available to begin work: Immediately

SUMMARY STATEMENT

College educated with experience as a software engineer as well as technical support. I strive to exceed professional and personal goals. Strong written and verbal communication skills.

PROFESSIONAL SKILLS

Education

Bachelor of Science in Computer Science from the University of North Carolina at Asheville.

Languages/Tools

Professional: SQL, HTML5, CSS, TypeScript, AngularJS, C#, X3(OO Custom Language), angular CLI, .NET, dotnet CLI, Bitbucket, Visual Studio, VS Code, MS SQL Server, Eclipse, Sublime, Bootstrap, node.js, MongoDB, Webpack, Postman, JIRA, Confluence, D3.js library, High charts, and Crystal Reports.

Personal Time: Many of the tools and languages listed above including, Prolog, OCaml, Assembly, Python, Scripting, C++, JQuery, Objective-C, Xcode, NetBeans, SWI-Prolog, GIMP, FileZilla.

Personal

Strong work ethic with a positive approach. Former student-athlete continuously striving to achieve goals and exceed expectations. Organized and focused. GitHub: zwiseman.

PROFESSIONAL WORK EXPERIENCE

Software Engineer, May 2017 – Present
{SAW} Software Mill, Asheville, NC
Job Type: Salary, Full-Time

Here I have learned to work on a team in an agile environment, create user stories, write end user documentation and technical documentation. We practice MVP and Test Driven Development which has improved my story writing, testing and development skills significantly. I have gained experience in data collection and data analysis, representing that data via graphs and charts where development is conducted mostly in C# on .NET, AngularJS, TypeScript, C#, SQL and a custom Object Oriented language called X3. I have gained skills in code optimization, code coverage(testing), writing readable code, assisted in creating company-wide coding standards, encryption, decryption and creating permission systems. I have worked on creating training plans for other developers and new hires. Have created material and traveled to trained end users on our product along with my team lead. I have attended job fairs to give insight on development in an agile environment. Other responsibilities are tier 3 support, implementations, and customizations for clients.

IT Technician, March 2017– May 2017
Mitchell County Schools, Bakersville, NC
Job Type: 40 Hours per week, Full-Time

I ensured that computers and devices are working properly as well as making sure software is up to date. My job included trouble shooting, networking, data migration, application development and interaction with instructors to find solutions to help improve the learning environment. Projects I worked on were setting up Microsoft System Center and migrating a student database database from MySQL to MSSQL as well as designing the front end application to manipulate, view and search data. I had access to Skillsets of Silicon Valley Online and took advantage of the modules when I had the chance. I used this tool to enhance my skills in software development.

OTHER WORK EXPERIENCE

Freelance Development, November 2016 – Present
Self, Asheville, NC

Developed a webpage for a local farm before and after I graduated college. Currently working on a webpage for a family farm that I have set up a Kanban board for the Product owner and I will continue to create stories, bugs, etc… to develop a clean functional tested page written with Angularjs on a .NET platform. Also have worked on a few self-bettering projects including a Java program to distinguish utility differences for roommates and a "Star Explorer" game to learn game development where I am developing with a colleague on our free time. There are other projects that I have been a part of that include schoolwork. Projects I have worked on outside of my professional realm are on my personal GitHub page although some of the more recent have not came to fruition. username: zwiseman.

EDUCATION

Bachelor of Science in Computer Science, December 2016
University of North Carolina at Asheville, Asheville, NC

CERTIFICATIONS/ACHIEVEMENTS

MS Office Certification, May 2012
Mountain Heritage High School, Burnsville, NC

VOLUNTEER EXPERIENCE / COMMUNITY SERVICE

Bulldogs Baseball vs. Childhood Cancer, May 2014 and 2015
Asheville, NC
Our team participated in a baseball game against Wake Forest where half of the proceeds were to benefit national childhood cancer research and the other half helped kids at Mission Children's Hospital in Asheville. In addition, the Asheville Tourist, who's home field we were playing on donated one dollar per beer to the Mission Foundation for cancer. Carolina College of Hair Design students then shaved our heads after the game to help show solidarity to young cancer patients.

Asheville Middle School Mentoring, September-October 2016
Asheville, NC
I volunteered at Asheville Middle School and helped with class activities and keeping students engaged while learning.