ISAAC SMITH

Software Developer

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EXPERIENCE

Software Developer

Steel Dynamics - Roanoke Bar Division

- Enhanced features for both our internal hub and customer facing website using C# ASP.NET to provide easier updates to better serve our mill workers and customers
- Implemented SalesForce into our financial system by utilizing Dell Boomi to move data from Progress to SQL servers
- Created and updated our process maps and source control documentation

Associate Mobile Developer

Amway

- Cross platform development utilizing C# ASP.NET and Xamarin
- Work with our Technical Architect, Designers, and Product Owners to create and implement features and systems into our app
- · Resolve any application bugs or crashes that occur in the field
- Helped increase product registration rates by 40% by implementing one-touch registration into our app
- Jira issue and backlog management
- Work and develop in an agile development environment

ATLAS Application Administration Intern

Amway

- Displaying back-end server information through PL/SQL and HTML programming
- Create and update monitoring scripts
- Incident Solution
- · Jira workflow management

EDUCATION

Bachelor of Science in Engineering - Computer Science Major

Grand Valley State University

LANGUAGES/SKILLS

C# Proficient	••••
Agile Development Methodology Proficient	••••
Java Advanced	••••
JavaScript Advanced	••••
PL/SQL Advanced	••••
C Advanced	••••

PROJECTS

Atmosphere SKY Mobile App

Working with the Atmosphere SKY mobile app development team to create an IoT mobile application for our SKY air treatment system. Our mobile app utilizes Xamarin and Amazon Web Services to command and control the SKY durable product. Our app allows users to control their product from anywhere in the world with an internet connection. Users can also view product information, filter life, indoor and outdoor air quality, as well as register their product all from within the mobile app.