## RYAN BORRELL – SOFTWARE ENGINEER

Morgantown, WV | 304-619-0752 | rborrell97@gmail.com | [LinkedIn](https://www.linkedin.com/in/ryanborrell/) | [GitHub](https://github.com/rdborrell) | Active Security Clearance

Summary

Software Developer with three years of experience from West Virginia with back-end and front-end experience in agile environments, spanning multiple languages/coding environments. Passionate about learning new technologies, and ready to learn on the fly where needed for creative solutions.

Skill Summary

* Java/Spring
* JavaScript/React
* Dart
* SQL/NoSQL
* C#
* Microsoft Azure DevOps/Jira
* Git/GitHub/Bitbucket

Experience

**Software Developer – Neudesic: Rapid Development Tool 12/22 – Present**

* Internal project at Neudesic building a Mobile application accelerator
* Updated desktop app to accept HEX inputs from user for color themes on the app, seamlessly changing on update with error handling and validation
* Worked with the API team to create new calls, as well as increase performance on existing code
* Updated technical documentation to help onboard Windows users for development and use

**Tools:** VS Code, Flutter, Dart, Go

**Full Stack Developer – Personal: Church Site 3/23 – Present**

* Building a responsive website for Grace Gospel Church, utilizing latest technologies for great UI/UX
* Taking requests from clients at the church, integrating the following: Google Maps integration, Live Facebook feed, server-side contact form, and content update APIs

**Tools:** VS Code, React, Vite, TailwindCSS, EmailJS, Contentful

**Software Developer – Neudesic: Top Accounting Firm 4/22 – 11/22**

* Working with a multi-disciplined team to create/maintain code in a microservice environment for client’s tax host platform using SingleSpa and React
* Part of the “Front Office” team, whose focus is front-end development but keeping contact with the “Back Office” team whose focus is back-end development
* Tasks include (but not limited to): UI bugfixes, component creation, new feature design/analysis, creation of new UI elements, proof of concept work, and more.

**Tools:** React, JS, VS Code, Azure DevOps, Horizon Client, SingleSpa, Storybook

PLM Software Consultant – PTC: Uniontown, PA 1/20 – 1/22

* Acted and lead project as a senior resource, coordinating meetings with customer, discussing JIRA Kanban boards keeping a structured deployment procedure as well as completing all work items
* Able to solve existing bugs quickly and competently in customers Java code, developing in Java/XML in addition to upgrading software on customer environments
* Gathered requirements and made system design documents to create complex reports with Java/Cognos/SQL for a customer supporting thousands of users

**Tools:** Java, WinSCP, Putty, Thingworx, Windchill, JavaScript, SQL

Interests

* Building a sentiment analysis tool using GPT4 with a group of friends to allow local businesses to refine their business practices to better serve their customers.
* Built a Discord bot with Discord.js and Node.js that enabled 50+ users to track, update, and complete milestones of their personal goals using chat commands. All results stored using MongoDB.
* Continuing to explore ways to leverage Spring Boot & Micronaut

Education

West Virginia University

Bachelor of Science in Management of Information Systems

Certifications

AZ-900 Microsoft Azure Fundamentals 5/2005