**Eric Johnson**

Website: EricJohnsonDev.github.io

|  |  |
| --- | --- |
| (779)-212-9239 | ericdjohnson17@gmail.com |

**Professional Experience**:

|  |  |
| --- | --- |
| **Product Development Tester** | **July 2022 - Present** |

ETC, Middleton WI

* Wrote and performed test cases based on product requirements for all ETC Networking products, including software applications and hardware devices.
* Collaborated with multiple product teams to perform integration testing with new ETC products against individual Networking products and full lighting systems.
* Recreated potential defects of ETC Networking products, as reported by end users, to provide engineers and developers with details of reproducible defects.

|  |  |
| --- | --- |
| **Software Developer** | **June 2017 – February 2021** |

State Farm, Bloomington IL

* Instructed 67 State Farm development teams on their platform migration to one of Pivotal Cloud Foundry or AWS, with a focus on cloud native application design.
* Updated/maintained a proprietary insurance license management system that integrates with the National Insurance Producer Registry and serves ~140,000 users.
* Developed an application to automate a test environment provisioning process, shortening it from 8-12 weeks to 48 hours, on an Agile team utilizing Scrum and CI/CD practices.
* Researched, deployed, and released an open-source Q&A tool to Kubernetes to provide a channel for development and platform migration support.

|  |  |
| --- | --- |
| **Senior Technical Consultant** | **August 2016 – May 2017** |

Millikin University Performance Consulting, Decatur IL

* Co-founded a student-run IT consulting company serving 8 local businesses in its first year.
* Researched, configured, and installed a timeclock application, including user documentation, for a family owned and operated farm.
* Updated the rules and design of a Microsoft Access database based on the requirements of the Department of Housing and Urban Development, reducing the total time of Decatur’s Point-in-Time count from 6 days to 6 hours.

|  |  |
| --- | --- |
| **Software Developer (Internship)** | **May 2016 – August 2016** |

State Farm, Bloomington IL

**Technical Experience**:

Proficient with: Java, Git, AWS, Gitlab CI/CD, Jira, Jama

Familiar with: JavaScript (React), PHP, Go, Docker, Kubernetes, Jenkins, PostgreSQL, XML, HTML, CSS, Bootstrap

**Education**:

|  |  |
| --- | --- |
| **Bachelor of Science in Information Systems** | **May 2017** |

Business Process Management Certificate

Millikin University, Decatur, IL