Eric Johnson

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Experience:

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
- Volunteered as a mentor for courses which taught 40 State Farm employees enough HTML, CSS, jQuery, and Bootstrap to prototype their own web applications
- 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
- Co-managed 9 consultants during project work and client meetings
- 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

Certifications/Skills:

AWS Certified Cloud Practitioner
AWS Certified Solutions Architect – Associate

November 21, 2019 March 06, 2020

Proficient with: Java, Git, AWS, Spring Boot, Spring Cloud, Pivotal Cloud Foundry, Gitlab CI/CD

Familiar with: Go, Docker, Kubernetes, JavaScript (React), Jenkins, Groovy, Linux administration, bash scripting, PostgreSQL, MySQL, HTML, CSS, Bootstrap, PHP, Nginx

Education:

Bachelor of Science in Information Systems

May 2017

Business Process Management Certificate Millikin University, Decatur, IL

Personal Accomplishments:

- Boy Scouts of America: 5-time Senior Patrol Leader, Life Scout (2005-2012)
- Published author of "Education and the Internet: The Future of Our Learning" via Millikin Premier Writers (2014)
- Member of Delta Mu Delta International Honor Society in Business