JUSTIN COLLINS

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Qualified IT Professional with over 10 years of experience in various technologies including Continuous Integration, Continuous Delivery, and Infrastructure Automation. Looking for a challenging DevOPS role where I can utilize my skills to make mundane tasks quicker and more efficient.

PROFESSIONAL EXPERIENCE

Jenkon, Birmingham, AL
SCM Manager/DevOps, July 2017 to present

- Responsible for management of the Jenkon source code in both Mercurial and Git repositories.
- Work with developers and QA resources on branching strategies as well as performing code merges between different environments, including but not limited to production, QA, and Dev.
- Work with internal stakeholders on migrating from a legacy build process and server to Jenkins CI.
- Maintain and administer Jenkon's Jenkins build environment.
- Work on a team to spearhead Jenkon's move to a DevOps environment such as using Infrastructure as Code using Chef and Continuous Integration/Continuous Deployment using Git, Jenkins, and Chef.
- Work with a team to begin utilizing cloud resources in Microsoft Azure and other cloud infrastructure providers.
- Maintain and administer client Production, QA, and UAT environments as well as Jenkon hosted environments.
- Perform application deployments for clients and Jenkon hosted environments.

Casamba Incorporated, Birmingham, AL
Production Services App Specialist / DBA, October 2016 to July 2017

In October of 2016, Casamba purchased the TherapySource division of SourceMed.

Accomplishments since acquisition:

- Lead a team of 6 people during the Data Center migration from the SourceMed data center to the new Casamba data center.
- Worked with development to help automate the TherapySource application upgrade process.
- Collaborate with Casamba IT to troubleshoot and correct Citrix installations and configurations.

SourceMed, Birmingham, AL
Production Services App Specialist / DBA, July 2015 – October 2016

- Create, maintain, and deploy application installation packages for SourceMed hosted and customer hosted environments.
- Monitor and maintain database daily and weekly maintenance on over 100 servers with multiple databases per server.
- Collaborate with server support regarding server configuration and management, including operating system installation, storage space, and server prerequisites needed by the TherapySource application.
- Develop automation scripts for application deployments as well as tasks requested by developers, customer support representatives and implementation managers.

• Create scripts and automation tasks to process external data into our databases from 3rd party interface tools as well as flat file data.

- Assist lower support tiers with database and production related issues.

- Train lower support tiers in SQL processes and SQL scripting.

- Troubleshoot SQL and data import errors in the SourceMed Analytics application.

- Deploy SQL and web site fixes to production for the SourceMed Analytics application.

• Work with implementation managers on performing application and database migrations from customer hosted environments to SourceMed hosted environments.

Regions Financial Corporation, Birmingham, AL
Database Reporting Analyst II / DBA, June 2014 to July 2015

• Develop and maintain SSIS packages for loading data from third party systems to be used by internal web applications.

- Debug and Code Review database code for web developers to improve performance and scalability.

- Develop and maintain SQL database objects for use web applications as well as SQL jobs.

- Collaborate with web developers regarding process standards and best practices.

• Coordinate with Regions Technology for changes and enhancements to the test and development databases such as backups and scheduling.

Daxko, Homewood, AL
Software & Systems Configuration Engineer, April 2013 – June 2014

• Collaborated with the rest of the Systems and IT team and developers for installing and configuring a new data center consisting of 6 web servers, 8 clustered database servers, 4 application servers, as well new build and utility servers.

• Worked with other infrastructure engineers to develop automated processes for allocating resources in our Amazon Web Services environment using Chef and Cloud Formation.

• Developed scripts to automate server configuration changes as well as to install these services through Chef scripts during server automation.

- Administered production and QA web servers including IIS and Apache Tomcat.

- Built, packaged, and deployed website and database code to production servers.

• Configured and administered the JIRA server used for development, enhancement, and bug tracking system hosted internally on CentOS with a MySQL database.

• Co-chaired the Change Control Board to ensure proper review and documentation of releases and production changes were performed in adherence with compliancy standards.

• Worked with developers to improve the continuous integration systems using Rake and PowerShell scripts with Jenkins CI.

- Administered production and QA build servers using Jenkins CI.

- Administered Daxko's source code library using Git at GitHub as well as BitBucket.

Daxko, Homewood, AL
Production Support Engineer, July 2011 – April 2013

- Communicate with Customer Support regarding outstanding cases for customers.

- Monitor application performance using New Relic and PowerShell scripts reporting IIS statistics.

- Complete Tier 2 support cases for customers based on severity and priority using various technologies including but not limited to Microsoft SQL Server and Microsoft Visual Studio.

- Communicate with the QA team on fixes to be deployed to the production environments. Analyze error logs and research data and code fixes for the development team to correct.

- Work with the Change Control Board regarding fixes that need to be deployed outside of planned releases.

Amplicare, Birmingham, AL
Software Engineer, January 2010 – March 2011

- Development of external web applications for our clients as well as internal windows applications and services.

- Develop and maintain SQL queries as well as stored procedures used in the development of our applications.

- Deploy new functionality to our QA environment for testing.

- QA new functionality before production deployments.

- Provide estimates for enhancement requests from clients.

EBSCO Industries, Birmingham, AL
.NET Developer, February 2008 – January 2010

- Create and maintain new web functionality and web sites for Scientific, Technical, and Medical journal publishers around the world.

- Perform maintenance and bug fixes on current web sites.

- Merge production code with development and testing environments.

- Communicate with Quality Assurance regarding testing and build schedules.

- Communicate with Architects regarding enhancements and code corrections.

TECHNICAL SKILLS

- Amazon Web Services (AWS)
- Jenkins CI
- Microsoft Windows Server (2003, 2008, 2012)
- Linux
- OS X
- Microsoft .NET
- Microsoft SQL Server (2005, 2008, 2010, 2012)
- Microsoft IIS
- Microsoft PowerShell
- Microsoft Azure
- VMware
- Git
- Ruby/Rake
- JIRA

EDUCATION

ITT Technical Institute, Bessemer, AL
Graduated with Honors – September 2007