

JESSICA CLAIRE

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PROFESSIONAL SUMMARY

Bilingual DevOps Engineer with background designing, testing and implementing infrastructure and applications. With extensive understanding of high availability architecture and concepts. Purpose-driven professional with capacity to be strong team player plus work effectively independently.

SKILLS

- Agile
- Engineering standards
- Building dashboards for logs/reports
- Version control
- Continuous Integration servers
- Configuration management
- Deployment automation
- Containers
- Infrastructure Orchestration
- Monitoring and analytics
- Testing and Cloud Quality tools
- Network protocols
- Node JS, Bash and Python

EDUCATION

University of The Cumberland's
Williamsburg, KY • 12/2020

MBA: Entrepreneurship/
Entrepreneurial Studies and Project Management

Northwestern Polytechnic University
Fremont, CA • 05/2015

Master of Science: Electrical & Electronics Engineering

Jawaharlal Nehru Technological University
Hyderabad, India • 04/2012

Bachelors in Technology:
Electronics and Communications Engineering

CERTIFICATIONS

- AWS Certified Develop - Associate
- AWS Certified Solutions Architect - Associate

WORK HISTORY

Saic - DevOps Engineer

Albuquerque, NM • 06/2021 - Current

- Worked with cross-functional design teams to create software solutions that elevated client-side experience and significantly improved overall functionality and performance.
- Monitored automated build and continuous software integration process to drive build/release failure resolution.
- Wrote code and supported architecture in high-throughput systems on AWS cloud.
- Automated and implemented backup and recovery procedures for cloud systems.
- Researched and identified new technologies and tools helping to grow agile development environment.

Saic - DevOps Engineer

Fort Meade, MD • 05/2017 - 06/2021

- Designed, configured and implemented CI/CD workflows for leading Salesforce Product.
- Designed and implemented CI/CD process using AWS CodeBuild.
- Migrated Jenkins/Jira/Splunk and Nagios from standalone setup to Docker setup.
- Used continuous integration and continuous deployment tools to automate and re-architect existing production applications.
- Implemented systems, resources, and infrastructure solutions, using automation and IaC technologies.
- Converted AWS infrastructure to IaC using AWS CDK.
- Provided system administration support, including new system configuration, software installations, and code deployments.
- Proactive system monitoring and maintenance; backup and recovery as well as disaster recovery procedures.
- Developed microservices to support routine system administration activities.
- Developed Dashboards for internal reports and logging.
- Responsible for day-to-day build and deployments in pre-production and production environments.

Northrop Grumman - DevOps /Build and Release Engineer

Tallahassee, FL • 06/2016 - 02/2017

- Delivered centralized software configuration management for enterprise application projects in multi-tiered high-availability environment.
- Good understanding on Application Lifecycle Management (ALM), Continuous Integration (CI), Continuous Deployment & Delivery (CD), Continuous testing (CT), Software Configuration Management (SCM).
- Java and Node JS built applications deployment using Jenkins and Chef Environment.
- Used Chef to configure and manage infrastructure.
- Wrote cookbooks to automate configuration setups.
- Implemented AWS solutions using EC2, S3, RDS, EBS, Elastic Load Balancer, Auto scaling groups.
- Installing security and software patches to all application servers using Chef.
- Managing high availability, low latency applications.
- Focus on security best practices to ensure assist in security and compliance activities.

Techvensys - Build & Release Engineer

City, STATE • 12/2012 - 07/2013

- Worked on Java/J2EE Coding for Portal Applications.
- Worked on Tomcat Web server for hosting web apps.
- Used Perforce version control system to manage different builds for system.
- Involved in working with WebSphere App server admin console for deploying applications.