

# JESSICA CLAIRE

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## PROFESSIONAL SUMMARY

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As a DevOps Engineer, I intend to narrow my interest and deepen my knowledge in Enterprise Operations. I seek to learn and gain a global exposure, knowledge of research methodologies, and the latest industry developments in the field. Industry Experience in Configuration Management, Build and Release, Infrastructure Automation and System Administration. Master's degree in Electrical Engineering specialised in Systems Engineering

## SKILLS

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- Linux
- AWS
- Shell Scripting
- Ansible, Puppet, Chef
- Docker
- Kubernetes
- Tomcat, Nginx
- GIT
- Maven
- Jenkins, Bamboo
- Internet Protocol Suite
- Python

## WORK HISTORY

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04/2016 to 2017

### DevOps Engineer

Cgi Group Inc. – Houston, TX

- Responsible for Maintaining and reducing the downtime of the local environments.
- Responsible for creating a new environments with the desired services.
- Developed automated processes that run daily to check disk usage and perform cleanup of file systems using shell scripting and Cronjobs.
- Monitoring system performance, Backing up and restoring files , Troubleshooting Linux network and security related issues.
- Developed and Maintained multiple Shell scripts to Automate the Daily Jobs.
- Written Shell scripts and Ansible playbook to manage the alerts of the running services.
- Assisted in creating the environment for Docker Migration.
- Designed and developed automated deployment and scaling processes based on Docker and Ansible for all the Services.
- Deployed the Docker containers to vagrant boxes using Ansible.
- Dockerized all the service and applications.
- Implemented testing environment for Kubernetes and administrated the Kubernetes Clusters.
- Deployed and Orchestrated the applications with Kubernetes.
- Installed and Configured NGINX for the running Services.
- Involved in setting up Jenkins for continuous integration and continuous builds by polling the repositories.
- Configured the Jenkins jobs and supported teams on build and release related issues.
- Used Bamboo to automate every day builds, testing and deployments.
- Documented the process and steps required to spin a whole new environment for testing purpose.
- Provided on-call support to the offshore teams.

## EDUCATION

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2015

Master of Science: Electrical Engineering  
Texas A&M University Kingsville

## CERTIFICATIONS

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AWS Certified Solutions Architect - Associate Level ( AWS-ASA-35787)