JESSICA CLAIRE

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(555) 432-1000

100 Montgomery St. 10th Floor

SKILLS

- Programming Languages: Java, C#, .Net, Python
- Source and Version Control: Git, Github
- Code and Quality Standards
- Amazon Web Services
- Software Testing and Validation
- Continuous Integration Systems
- Eagerness to Learn New Technologies
- Strong Interpersonal and Communication Skills
- RDMS Development and SQL
- Databases: Oracle, MongoDB
- Data Storage and Retrieval
- Teamwork and Collaboration
- Project Management
- API Design and Development
- Linux Environments
- Cost Assessment
- CRM Software
- Web Programming
- Scripting Languages: PHP, Python, Javascript
- Performance Analytics
- Debugging and Troubleshooting
- Compatibility Testing
- Design Patterns and Principles
- Integrated Development Environment

EDUCATION

University of Houston
Houston, TX • 05/2012

***Bachelor Of Science*: Electrical Power Engineering Technology**

AMERICAN INTERCONTINENTAL UNIVERSITY
Houston, TX • 03/2012

***Master Of Business Administration*: Specialization in Project Management**

CERTIFICATIONS

- AWS Solution Architect
- Microsoft azure Architect Technologies
- DevOps || Platform Engineer || Cloud Engineer

PROFESSIONAL SUMMARY

Critical thinking DevOps Engineer with extensive understanding of high availability architecture and concepts. Purpose-driven professional with capacity to be strong team player plus work effectively independently.
Reliable employee seeking Job Title position. Offering excellent communication and good judgment.

WORK HISTORY

Lockheed Martin - DevOps Engineer
Dallas, TX • 02/2021 - Current

- Monitored automated build and continuous software integration process to drive build/release failure resolution.
- Wrote and updated documentation to outline technical design of entire project.
- Researched and identified new technologies and tools helping to grow agile development environment.
- Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Building Complex Automated CI/CD pipelines using multiple interconnected tools.
- Proposed and implemented the migration from monolithic architecture to microservices.
- I have configured continuous monitoring using NewRelic, Prometheus and Grafana
- Data Analytics and log management using EFK (Elasticsearch Filebeats and Kibana)
- I have installed and configured web/application Servers (JBoss/Wildfly, Nginx, apache, Tomcat)
- I have configured, installed, resized and deployed Elastic Computers in AWS and Google cloud.
- Strong experience in enhancing security configuration in Linux, Windows, Docker and Kubernetes.
- Using Docker for containerization with Docker Swarm and Kubernetes for container orchestration.
- I have configured hybrid cloud networks and transit gateways.
- Building and configuring Kubernetes Clusters ensuring that nodes/pods can auto scale and load balance.
- Automating infrastructure provisioning and configuration using Terraform and Ansible with Dynamic inventory.
- Experienced in using terraform, AWS SDK, AWS CLI/UI, kops and ansible to provision and configure
- infrastructures in AWS Cloud including; VPC, Route53, Private and Public subnets, route tables, IGW,
- EC2 Instances, IAM, ELB, Autoscaling, CloudWatch, EFS, NFS, EBS, S3, Databases, Lambda security
- groups, NACLS, among others.
- • DBMS (MySQL, PostgreSQL, SQL, MongoDB).
- • Build Release Engineering and configuration management which includes environment setup, build
- automation, continuous integration, Scripting and deployments.
- Good exposure to all phases of the Software Development Life Cycle (SDLC).
- Writing, modifying and maintaining; ansible playbooks, and automation scripts.
- Participate in recruitment, onboarding and training of new recruits.
- Recommendation or introduce new technology, attend training or job-related seminars

Ii-Vi Incorporated - Research & Development
Port Richey, FL • 04/2014 - Current

- Worked both independently and collaboratively in fast-paced laboratory environment.
- Performed statistical, qualitative and quantitative analysis.
- Attended seminars and symposiums to improve overall knowledge and understanding.
- Gathered, arranged and corrected research data to create representative graphs and charts highlighting results for presentations.
- Conducted visual mechanical inspection (VMI) on motors, mount and align to a dynamometer for
- complete prototype testing which includes, lock rotor amps and torque test, performance load point, no
- load saturation curve, stabilization heat run (1.00/1.15) etc.
- Conducted tests, analyzed test data, and wrote test reports to record operating performance and provide
- data to support product compliance with customer or internal specifications and
- applicable third party
- standards.
- Working knowledge of AC and DC drives, operators interface terminals, etc.
- Troubleshooted faults, breakdowns using Equipment: blueprints, manuals, manufacturer specifications,
- and machine diagnosis..
- Reviewed work orders and prioritized them for timely completion
- Assisted in training other technicians in proper lab practice, organized their activities and provided support
- to other company functions

PERIPHERAL COMPUTER SUPPORT, INC &COMPUTER TECHNO - Failure Analysis Technician
City, STATE • 04/2020 - 01/2021

- Modified, maintained or repaired electronics equipment or systems to achieve proper functioning.
- Responded to problems with processing and production equipment and completed timely repairs.
- Inspected systems, diagnosed problems and developed optimal solutions.
- Assembled electrical systems or prototypes using hand tools or measuring instruments.
- Used information in technical diagrams, schematics and manuals to understand operations and make successful repairs.
- Applied diagnostics and testing tools to systems, quickly identifying issues and implementing completing resolutions.
- Maintained system logs or manuals to document testing or operation of equipment.
- Performed regular maintenance and testing to service and optimize complex computer systems, applications and environments.