

It application developer (cloud) It application developer (cloud) It application developer (cloud) - Siemens Healthineers Edison, NJ Industry and academic combined, couple years of exposure to various streams of the Software Industry, Seeking Cloud Operations Engineer Position where I can apply my knowledge, vision, and technical skills to improve, harmonize and support complex and challenging Software organization. Work Experience It application developer (cloud) Siemens Healthineers - New York, NY July 2017 to Present

- * Demonstrated experience with a broad set of AWS technologies including but not limited to EC2, SSM, IAM, CloudTrail, DynamoDB, S3, CloudWatch, CloudFormation, Config, Stepfunctions, Athena, Glue, Serverless/Lambda, SNS, SQS, and SES technologies
- * Hands on experience using Azure DevOps
- * Expertise in AWS foundational cloud services for storage, computation, event processing, messaging, data processing, and analytics, security vulnerabilities, governance processes, and compliance validation processes and take actions to remediate and/or mitigate risks, monitoring and control techniques including tagging
- * Provides technical leadership throughout the design process and guidance with regards to practices, procedures and techniques.
- * Hands on experience to implement the automation process components as per the Low-level Design (LLD) or Technical Design Document (TDD) document(s).
- * Demonstrated knowledge of cross-application communication, infrastructure and interconnect architecture, artifacts and considerations including firewall, network, storage, performance and availability requirements
- * Design and implemented IAM password policy, backup and recovery and business continuity processes, security group distribution and monitoring, CloudTrail distribution, AMI sharing across AWS accounts and daily CloudTrail log partition in Athena, creating a tagging for AWS resources, creating CloudFormation templates to deploy resources using AWS Serverless architecture
- * Configured AWS Identity and Access Management (IAM) users and groups for improved login authentication
- * Advanced proficiency of writing code to integrate and automation components through Python, terraform, PowerShell, Ansible, AWS and Microsoft VSTS SDKs, AWS and VSTS CLI
- * Experience with estimating AWS usage costs and operational costs by creating complex charts by mining data (Billing)
- * Working knowledge of distributed version control systems like GIT
- * Works with Agile development methodology and has

experience with short duration sprints, sprint planning, and grooming * Works with other teams to leverage best practice, share learnings and participate in continuous improvement efforts *

Researches, writes and edits documentation and technical requirements, including software designs, evaluation plans, test results, technical manuals and formal recommendations and reports

Teaching Assistant (TA) Northwestern Polytechnic University - Fremont, CA January 2017 to April 2017 Graduate Teaching Assistance, *

Assist with students' questions and helped professor to develop course plans *

Guiding Students to their assignments and term project *

Checked assignments and grade papers Intern, Infrastructure Support Engineer Restaurant Application Development International LLC - Oak Brook, IL June 2016 to January 2017 *

Hands-on experience in Cloud architecture, operations and administration, especially with Amazon Web Services, such as EC2, IAM, CloudFormation, CloudWatch, S3, AMI and VPC etc. *

Continuously monitor and evaluate security, providing ongoing recommendations and reporting any issues when appropriate *

Demonstrated knowledge of continuous integration and continuous deployment processes and methodologies. Full SDLC lifecycle experience *

Creating Windows Power Shell Scripts and/or Python Scripts for automating application support requirements *

Performed basic and complex troubleshooting, Author technical installation, configuration and support documentation *

Extensive experience in Windows Active Directory Services and LDAP database, Configure new workstations and laptops for users. Including periodic roll out of replacement workstations based on age, software licensing, servers, Confluence and TestLink *

Resolution of moderately complex desktop problems, including PC/Mac hardware, software, network, and printer issues, VPN, antivirus, security, technical projects including web conference, wireless, and audio/visual setup, licensing and other common application/access issues, Lync and Outlook issues, with minimal assistance; *

Experience in windows, Linux and Unix operating system administration *

Communicate with customers as required: keeping them informed of incident progress, notifying them of impending changes or agreed outages *

Experience and management of JIRA Ticketing systems that support multiple users Full stack developer Tristate Technology - Ahmedabad, Gujarat September 2014 to July 2015

* Responsible for the architecture new software, development and testing *

Ability to work with end

users and management to develop requirements and communicate progress * Written technical document for high level requirements * Followed all phases of SDLC - Coding, Testing, Building & Packaging, Installation and Support, focusing on translating business requirements, and Case Studies * Hands on experience in backend technology PHP and MySQL * Solid understanding of HTML/CSS3/ JavaScript for designing * Implemented test cases of development JAVA DEVELOPER INTERN PCube Softech - Ahmedabad, Gujarat June 2013 to April 2014 * Involved in Analysis and Design of the Project, which is based on MVC (Model-View-Controller) Architecture and Design Patterns * Developed Controller Servlets, Action and Form objects for process of interacting with Oracle database and retrieving dynamic data. Servlet, Design part completed with JSP pages * Responsible for coding SQL Statements for back end communication using JDBC * Wrote JavaScript validations on the client side * Responsible for packaging and deploying components in to the Tomcat * Conducting Code Review meetings with developers Education Master's Degree in Computer Science Northwestern Polytechnic University - Fremont, CA 2015 to 2017 Bachelor Degree in Information Technology Government Engineering College - Gujarat, IN 2010 to 2014 Skills Javascript, XML, HTML Additional Information Skills ? Technical * Computer language: Python, Terraform, JSON, NodeJS, JSP, SQL Statements and Batch Programming * Tools: PyCharm, Windows PowerShell ISE, AWS CLI, VSTS CLI, Microsoft visual studio, Eclipse IDE, IntelliJ IDEA, SQL Developer, MySQL, Apache Tomcat Server, Visio, MySQL and Microsoft office suite * DBMS: SQL Developer, MySQL, Microsoft SQL Server * AWS: EC2, S3, IAM, ELB, VPC, Cloud watch, Cloud Formation, RDS, Dynamo DB, Aurora, Route 53, SQS, SES, SNS, Auto scaling, Athena, Step Functions, Glue and many more.. * Operating system: Windows and Linux/Unix * DevOps tools: Kanban boards, Git, Jira, SHARP * Good Knowledge of Microsoft Office suites Billing Service Desk Analyst ? Others * Strong interpersonal and communication skills in both oral and written English * Good problem solving and quick learning skills

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