# SANJANA SARANGI (1) Featured

Engineer seeking roles in Software Engineering, Solution Architecture, Incident Management, Patch Management, Configuration Management, Defect Management, Requirement Gathering, Application Support, Cloud Computing, Troubleshooting, Python, Linux, AWS, C++



Current Designation: AWS Cloud Engineer Total Experience: 7 Year(s) 0 Month(s)

Current Company: DXC Technology Notice Period: 2 Months

Current Location: Hyderabad / Secunderabad Highest Degree:

Pref. Location: Bengaluru / Bangalore, Hyderabad, Kolkata Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: AWS Cloud Engineer, Software Developer, Software Engineering, Solution Architecture, Incident

Management, Patch Management, Configuration Management, Defect Management, Requirement Gathering, Application

Support, Cloud Computing, Troubleshooting, Python, Linux,

Verified: Phone Number | Email - id

Last Active: 22-Jan-21 Last Modified: 22-Jan-21

# Summary

Enthusiastic AWS Cloud Engineer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of AWS Infrastructure and development and training in Devops. Motivated to learn, grow and excel in Cloud.

# Work Experience

# **DXC Technology** as AWS Cloud Engineer

Jul 2019 to Till Date

Manage different client accounts from different geographical areas.

Handle escalations and performs thorough troubleshooting/investigation and applies immediate fix for incident/issue resolution. Working knowledge on S3, IAM, ECS using Fargate, CloudWatch, Lambda.

Working knowledge on all AWS compute services.

Deployment activities using Cloudformation.

Developing infrastructure automation using scripting languages like Python/Powershell to improve the client model.

Mentor non-senior techs for best practices and provided comprehensive SOPs for different issues and scenarios.

Working knowledge on Devops tools like Jenkins.

# COGNIZANT TECHNOLOGY SOLUTIONS as Associate Software Engineer

May 2014 to Jul 2019

Associated with the conceptualization and formalization of solution approach for an integrated delivery platform keeping in mind the various technical and non-functional aspects like security, performance and error recovery scenario.

Responsible for End-to-End Implementation which includes setting up servers, DB configuration and creating workflow as per design. Conducting a post implementation review with project owners and clients to take the implementation to the sign off.

Conducting training session for the end user/project team to enable them.

Supporting post implementation queries Identified and tracked defects with HP ALM and supported developers in resolving problems by completing additional tests.

Debugged code and located root causes of problems by reviewing configuration files and logs.

Created accurate and efficient test scripts using VBScript to manage automated testing of certain products and features

1/22/2021 https://freesearch.naukri.com/preview/printResume?uname=15cd96ae1d1a243aad30f425286290c60b0f0e571e135f420044405c5a...

Created TUI for RF module using NCurses.

Code development and ison parsing using C++. Enhanced and reconstructed computer systems resulting in 99% increased efficiency for business end-users.

Authored code fixes and enhancements for inclusion in future code releases and patches.

Created the UI of the application using WPF

Actively involved in the code development using C#

Maintained existing applications and designed and delivered new applications.

Created block diagrams and logic flowcharts to plan coding projects.

## **Education**

UG: B.Tech/B.E. (electronics and instrumentation) from Institute of technical education and research in 2013

PG: in 0

Other Qualifications/Certifications/Programs:

**AWS Solutions Architect Associate** 

#### IT Skills

Skill Name Linux	Version	Last Used	Experience 2 Year(s) 0 Month(s)
Operating Systems &Excel			
Cloud Computing		2013	4 Year(s) 0 Month(s)
VIRTUALIZATION			
AWS		0	2 Year(s) 0 Month(s)
devops		0	0 Year(s) 6 Month(s)
GIT		0	0 Year(s) 5 Month(s)

# Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Hindi	Proficient			
Odia	Expert			

## **Projects**

**Project Title: AWS Cloud- Multiple Customer accounts** 

Client: Nissan

Nature of Employment: Full Time **Duration: Jul 2019 - Till Date** Onsite / Offsite: Offsite

Project Details: - Working on AWS infrastructure for the client.

- Maintainence and provisioning of services
- Deployments using Cloudformation
- Access management using IAM
- Storage using S3, RDS
- Implementation and orchestration using ECS-Fargate
- Working with Devops tools

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Project Title: iTDP(Intelligent Test Delivery Platform) **Client: COGNIZANT TECHNOLOGY SOLUTIONS** 

Nature of Employment: Full Time **Duration: Oct 2016 - Till Date** Onsite / Offsite: Offsite

**Project Details:** This project has multiple customer implementations going on and each instance has to be validated in a consistent manner. iTDP was identified for implementation in this project to standardize on the delivery approach. Automation test cases created by the team would be used by iTDP to trigger unattended execution runs on a regular basis. Any failure would be highlighted on the next working day and will help early code

Project Title: E-WMS (Warehouse Management System) **Client: COGNIZANT TECHNOLOGY SOLUTIONS** 

Nature of Employment: Full Time **Duration: Jul 2015 - Sep 2016** Onsite / Offsite: Offsite

Project Details: e-WMS is a J2EE application developed for United States Cold Storage, USA. Its a key part of the supply chain and primarily aims to control the movement and storage of materials within a warehouse and process the associated transactions, including shipping, receiving, put away and picking. The systems also direct and optimize stock put away based on real-time information about the status of bin utilization. E-WMS monitors the progress of products through the warehouse. It involves the physical warehouse infrastructure, tracking systems, and communication between product stations.

**Project Title: Yum!** 

stabilization.

**Client: COGNIZANT TECHNOLOGY SOLUTIONS** 

Nature of Employment: Full Time **Duration: Sep 2014 - Nov 2014** Onsite / Offsite: Offsite

Project Details: Yum! is an operator of fast food restaurants which also includes KFC for which they needed a tablet application. Through that application we needed to choose between different food items which will help in cooking of the food items in real time and also should provide with a video embedded demonstrating the process along with a timer.

#### **Affirmative Action**

#### **Work Authorization**

Category: General Job Type: Permanent

Physically Challenged: No **Employment Status: Full time**