SATHEESWARLS

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E-mail Id:

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PERSONAL DATA:

Date of Birth : 14/09/1992

Marital status : Married

Gender : Female

Nationality : Indian

Linguistic Ability: Tamil, English

RESUME

OBJECTIVE:

To obtain a challenging position as **Developer Associate** that allows for career advancement by enabling use of exceptional knowledge in Virtual Infrastructure and Automation for mutual growth and success

SUMMARY:

- Overall 5years of experience with 2years in software development and 3years experience in cloud services and automation
- Hands-on experience including designing, building, deploying, debugging and maintaining applications
- Good understanding of AWS services such as databases, notifications, workflow services, storage and change management services.
- Good knowledge in development phase on SDLC
- An excellent team player with strong communication skills
- Determination to learn new technologies

TECHNICAL SKILLS:

Databases	MySQL, AWS DynamoDB		
AWS Services	S3, Glue, Athena, Lambda, Step function, API, SDK, SNS, API		
Configuration	Terraform		
CI/CD	GITLAB		
Monitoring	CloudWatch		
Testing	Postman, API Gateway, UI – Phaser		

EDUCATIONAL QUALIFICATION:

Course	Institution	Year of Pass	CGPA
B.TECH (I.T)	M.P.N.M.J.E.C	2014	83%

EXPERIENCE DETAILS:

- Working as Senior Software Engineer from Apr 2021 Present in HTC Global systems Pvt Ltd
- Worked as Software Developer- associate level from Feb 2015 Apr 2017 in Sun Technosystems Pvt Ltd

ADDRESS FOR COMMUNICATION:

Plot no A4, Door no S1, Sri Krishna Enclave, Tellus avenue, Sembakkam, Chennai – 73.

ROLES AND RESPONSIBILITIES:

SENIOR SOFTWARE ENGINEER - AWS DEVELOPER: (2021 - 2023)

Client : Insurance company, United States

Project 2: Data 2.0 SDK

Duration: December 2022 to May 2023

Role : Developer

Project Description:

To processing bulk amount of data – development and testing (Big data pipeline)

Responsibilities:

- Working closely with client on developing batch process which reads landing and target buckets into sdk dataframes from one module to another for bulk records
- Performing E2E testing from UI tool for each process along with duration, stage execution and status
- Building dynamic version update into glue job parameters through terraform pipeline stages
- Developed process checker function on step function definition to perform stage by stage execution
- Went through performance enhancement for source code to improve runtime during execution on glue
- Hands on aws cli commands and linux commands to deploying pipeline

Client : Insurance company, United States

Project 1: DCS Cluster Buster (Product Based Development)

Duration: May 2021 to November 2022

Role : Developer

Project Description:

The objective of this project is to develop the automation deployment for acceptance testing.

Responsibilities:

- Worked along with client team on preparing highlevel architecture of workflow, requirement analysis, Development of code integration with AWS services and UI oracle database tool to automate the test scenarios
- Manual testing with athena queries and UI tool
- S3 optimization, cleanup, schema converter and upgrading scala, maven and AWS ETL versions in pom.xml file

Environment:

Gitlab [CI/CD], Pycharm IDE, Glue, S3, Terraform, Athena, DynamoDB, Stepfunction, SDK, API, SNS, Postman, Lambda, Python and Pyspark

Certifications:

- Certified "AWS Certified Developer Associate" on February 2022
- Working towards certification in "Terraform Associate" on 2023

SOFTWARE DEVELOPER: (2015-2017)

- Design, develop, test and maintain OOPS application Phases
- To take part in software and architectural development activities
- Contributing all phases of the development lifecycle in waterfall model
- Adding new features and Preparing End User Documentation and Training

DECLARATION:

I hereby declare that all statements & information given by me in this application are true and correct to the best of my knowledge and belief.

Place: Chennai

Date:

Your's faithfully, (Satheeswari.S)

