**RESUME**

**K. SURESH Email:** kodatisuresh@gmail.com

**Mobile: +91-9000 444 306**

OBJECTIVE:

Seeking a Challenging Position in the Software Industry to utilize my Skills and Abilities while being Resourceful, Innovative & Flexible and always excited to Learn & Work in New Technologies.

**PROFESSIONAL SUMMARY:**

* Having 3+ years of experience in both Azure Devops Engineer and Python.
* Currently working in Python under NLI (Negative Link Identifier) project, which will collect data from YouTube and reorganize the data according to company needs and alerts selected employees according to the schedule timing using Telegram and Whatsapp .
* **Implemented CICD practice in NLI Project.**

Stack Used : Azure Devops

Repository : Azure Repos

Scripting : YAML

IDE : Python 3.0

* Good exposure of agile development methodology in designing and implementation of Continuous Integration and Delivery (CI/CD) process.
* Experience in Creating IIS Server in windows in both manual and automation.
* Experience in Build, Deployment activities.
* Involved in deploying multiple large scale-based applications as part of CICD.
* Experience in Creation/Deletion/Modification Resource groups, Virtual Networks, Virtual Network Gateways, Virtual Machines, Storage Accounts etc.
* Experience in experience on Build & Release using Git tool
* Experience in configure the builds Team Foundation Server (TFS), Azure DeVops.
* Experience in ARM templates, automated few ARM resource creations using ARM templates.
* Worked on Azure Virtual Networks (Vent’s), subnets, Azure network settings, security policies
* Configuring and managing Virtual Machines using Windows Azure portal.
* Proficient in supported for Prod and non-Prod (DIT, SIT, UAT, and PERF) deployments.
* Experience in Branching and Merging using GIT
* Extensive experience in creating the build packages using ZIP and .EXE
* Worked on Clustering and Network Load Balancing.
* Experienced in configuring and troubleshooting SonarQube (code quality) scans.
* Troubleshoot resolve build, deployment issues, infrastructure, network related issues and provide feedback to development teams.
* Experience in Terraform to create a Infrastructure in Azure.

**Academics**:

* **B.C.A in** Madras University, Chennai

**Work experience:**

**IT Experience:**

* Working as a Senior Consultant in **MEIL** from November 2020 to till Date.
* Worked in **Rachana Television Pvt Ltd** from Jun 2007 to November 2020 under IT Division and performed various roles (Team Leader, Technical lead, Project Lead)
* Worked as Senior Associate in **Associate Broadcasting Pvt Ltd** from Jan 2004 to Jun 2007

**Technical Skills**:   
Cloud Platform : Microsoft Azure

SCM Tools : GitHub, Gitlab, Bitbucket, Azure Repos

Build Tools : Maven, MS Build

CI/CD Tools : Jenkins, VSTS(Azure DevOps), Visual Studio 2017

Operating Systems : Windows

Code review tool : SonarQube

Scripting Language : PowerShell scripting, JSON, YAML, ARM Templates

Bug & Issue Tracking Tools : ServiceNow and Jira

Programming Languages : C, Java, Python

**Professional Experience:**

**PROJECT # 2:**

Organization : Rachana Television Pvt Ltd. (IT Divison)

Responsibilities : Maintained CICD Architecture for company website.

Duration : Nov 2015 to Nov 2019

**Roles and Responsibilities:**

* Involved in Automated the CI & CD pipeline using .Net, MS Build tools for application module automation.
  + Maintained source code repository in GitHub.
  + Managing Continuous Integration in manual and Preparing YML file for application build and publish Pipeline.
  + Created Builds and Packaging creation using Zip and .exe.
  + Migration of Azure Vms from Classic portal to ARM portal and Migration of **IAAS** services like virtual network, network interface etc.
  + Involved in Implemented a fully automated CI/CD using the AzureDevops which tracks the source code changes.
  + Perform and manage daily and nightly scheduled and unscheduled builds in Quick Build tool and co-ordinate with dev teams for any build failures.
  + Created automated PowerShell scripts for automations.
  + Perform various builds, deployments and troubleshooting for Dev QA and Production environments.
  + Working closely with Dev and QA team for Debugging Build Failures as well resolve the error related issues.
  + As part of DevOps Team, Analyze the existing Projects Build, deployment and Release Process and provide the necessary solutions for Automation avoiding repetitive manual tasks.

**PROJECT # 1:**

* **Role : Technical Lead**
* **Duration : OCT 2013 to Nov 2015**

**Roles and Responsibilities:**

* Discussing with the product owner for the requirement and assigning work to dev team (Mentoring Junior People) and acted as a Individual Contributor.
* Conducting regular meeting with client and work follow up.
* Maintained source code repository in GitHub.
* Created automated Power Shell scripts for automations.
* Managed environments DIT, SIT, PERF, UAT and PROD for various releases and designed instance.

**Personal Information:**

**Name** : Kodati Suresh.

**Father’s Name** : Kodati Vaikuntam.

**Languages Known** : Telugu, English, Tamil and Hindi.

**Date of Birth** : 17 – 05 – 1981.

**Present Address** : HNo – 8-90/65/A, FlatNo-G2,

Srinivasa Residency,

East Balaji Hills,

Boduppal, Uppal,

Hyderabad – 500 039.

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Mobile No: 9000 444 306.

**DECLARATION:**

I do here by declare that the above mentioned information and facts stated here in above are true, correct and complete to the best of my knowledge and belief.

PLACE: HYDERABAD

DATE: **K. SURESH**