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**K D S Venu Gopal Swamy Chanapathi**

Developer – Tech , BU – 2 years 4 months experience

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Hyderabad, India

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https://www.linkedin.com/in/venu-gopal-swamy-chanapathi-b54a34148/

**PROFESSIONAL SUMMARY**

* Developer with 2.3 years of overall IT experience in TECH, BU Domain with good knowledge of DEVOPS process and its tools at various stages which includes GIT, Gerrit, Jenkins, Docker, Ansible, Linux, python etc.
* Have hands on experience on python which is for developing scripts.
* Good hands-on experience in implementation of CICD using Jenkins.
* Worked on source/version management tools like Git, Gerrit etc.
* Good problem solving and decision making skills.

**SKILLS**

* Python
* SHELL SCRIPTING
* MySQL
* AZURE Fundamentals, Ericsson Engineering Cloud (E2C)
* AGILE
* LINUX
* DevOps Tools(JIRA, CONFLUENCE, GIT, Gerrit, Jenkins, Docker, Ansible and Kubernetes(BASICS))

**WORK EXPERIENCE**

**DEVELOPER**

**TATA CONSULTANCY SERVICES LIMITED SEPT-2019 – Till date**

**Ericsson AB – Ericsson Engineering Cloud(E2C)**

* Ericsson Engineering Cloud(E2C) is an cloud based environment project planned to migrate the existing legacy environment of ~23000 R&D engineers users of all the R&Ds of Ericsson from HUB to the new cloud environment(E2C).
* Responsible for handling migration of 3 PDU environments from the legacy HUB environment to E2C cloud as migration SPOC and handling migration activities like firewall openings , servers and Databases provisioning & users migration .
* Developed scripts using python to handle the E2C related tasks which fetches the data related to HUB environment from the HUB machines .
* Responsible for developing a tool named **‘VPN\_RENAME\_IDENTIFIER’** which will track the name changes of the Ericsson cloud services offered to R&D engineers by comparing the data in MYSQL database with the actual name and inform them regarding the name changes if any via an automated mail and updating respective jira ticket by attaching file to track changes by running the Jenkins job on daily basis .(Tools & Skills Used : Python, MySQL, Jenkins, JIIRA, Shell scripting).
* Responsible for designing cloud environment for the clients according to Ericsson guidelines, Security policies and delivering the new environment .
* Internal reviewer and approver of E2C cloud design which consists of firewalls and servers provisioning etc .
* Responsible for organizing daily Kanban meetings and providing way forward and solutions to the new requirements for the cloud environment as requested by the R&D engineers .

**ACHEIVEMENTS**

* **STAR OF THE MONTH :** Awarded thrice for delivering the development activity scripts to the stakeholders before the defined timelines and handling the cloud activities efficiently.
* **APPLAUSE FOR TEAM AWARD :** Awarded for being the best team to complete the E2C migrations in mentioned timelines of project.
* **ON THE SPOT AWARD :** Awarded for handling the reviews of cloud infrastructure efficiently .
* Achieved **GOLD BADGE** [5 star rating] on HACKERRANK for python.
* Achieved **‘AZURE FUNDAMENTALS’** Badge from the Microsoft .

**CERTIFICATIONS**

* Microsoft certified AZURE fundamentals (AZ-900) from MICROSOFT .
* Certifications on AZURE, SHELL SCRIPTING, GIT, JENKINS, DOCKER, ANSIBLE, KUBERNETES, SQL & Python from UDEMY .
* Kubernetes – LABS from the Kodekloud .

**EDUCATION**

B.Tech in Electronics and Communication Engineering (2015 – 2019)

Sir C R REDDY COLLEGE OF ENGINEERING, Eluru

**PERSONAL DETAILS**

Father Name : Mr. Madhusudhana Rao CH

Date Of Birth : 21-AUGUST-1998

Languages Known : Telugu & English

Hobbies : Watching movies, Listening to Music

Permanent Address : Satyanarayana peta, 4th division, 10-5-9,Eluru – 534001 .

**DECLARATION**

I hereby declare the above written particulars are true to the best of my knowledge and belief .

**Place:** Hyderabad **K D S VENU GOPAL SWAMY CH**