KRISHNA SAI VARIGALLA

# DevOps Engineer

Guntur, Andhra Pradesh, 522503, India

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Date of birth

***19 January, 1999***

**LINKS**

[***LinkedIn\_Profile***](https://www.linkedin.com/in/krishna-sai-varigalla-861b8b1a3)

**PROFILE**

Passionate DevOps Engineer with 2.6+ years of IT Development experience in DevOps technologies. Expertise in **developing Ansible Playbooks, PowerShell & Python scripts** and managing large scale infrastructure (On-premises & Cloud) with Ansible Tower. Hands-on scripting experience in **YAML, Shell, PowerShell and Python.** Good knowledge of Azure cloud and GCP.



**EMPLOYMENT HISTORY**



**Analyst, HCLTech**

Oct 2020 — Present

Noida

Working as an **Automation Engineer** by delivering automated solutions **(Scripts/Playbooks)** to the repetitive processes by eliminating the manual overhead, thus by achieving the **Process Automation**.

Worked for different projects by engaging with each team of the respective project, gathering the automation requirement, and helping them to get rid of performing complex/boring tasks by automating them depending on the feasibility.

**EDUCATION**



**Acharya Nagarjuna University**

Jun 2016 — Sep 2020

*Bachelor of Technology(B.Tech))* Guntur

Graduated in Computer Science with the percentile of 87%



**VJ Junior College**

Jun 2014 — Apr 2016

*Intermediate* Mangalagiri

Grade: 97.2%

**SKILLS**



Ansible



Git



Terraform



SQL



Python



Linux



PowerShell



Jenkins



C



Docker



C++



Kubernetes

**CERTIFICATIONS**



**DevOps Engineer - Edureka**

Issued Mar 2023



**Associate Cloud Engineer - Google Cloud**

Issued Feb 2023 - Expires Feb 2026

**LANGUAGES**



English

***Native speaker***



Telugu

***Native speaker***

**ACHIEVEMENTS**



Received multiple client appreciations and managers recognition. Qualified GATE-2021, GATE-2022 examinations.

**PROJECTS**



1.

*Client*: IKEA

*Role*: Junior Developer

*Description*:

As a Junior Developer, developed Python scripts using API integration which involves analyzing the raw JSON data obtained from the API and extracting the useful data from it and pushing it to confluence page automatically with the help of Ansible by integrating the python script to ansible playbook.

2.

*Client* : Primark *Role*: Developer-1 *Description*:

Developed various PowerShell scripts to manage Windows servers by automating various admin related tasks installing/upgrading packages, vulnerability attacks, fetching/renewing issued/expiring certificates from the certificate store etc.

Developed no.of Ansible Playbooks to manage Linux servers to automate the tasks like patching, file system health check, user management, disk partition etc.

3.

*Client*: Fiskars *Role*: Developer-1 *Description*:

Developed Azure runbooks to automate cloud activities (e.g.,Snapshots deletion)using PowerShell workflows. Automated no.of Windows and Linux related tasks using ansible.

**STRENGTHS**



Good communicator, able to express ideas and receive feedback. Self-driven, eager to learn and take initiative.

Proven ability to handle multiple accounts in parallel.