Krishna Sai Varigalla, DevOps Engineer

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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

Oct 2020 — Present Analyst, HCLTech 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

Jun 2016 — Sep 2020 Bachelor of Technology(B.Tech)), Acharya Nagarjuna University Guntur Graduated in Computer Science with the percentile of 87%

Jun 2014 — Apr 2016 Intermediate, VJ Junior College Mangalagiri Grade: 97.2%

SKILLS Ansible

Terraform Python PowerShell C

C++

Git SQL

Linux Jenkins Docker 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.