

# Selvakumar S

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## EDUCATION

THIRU A GOVINDASAMY  
GOVT. ARTS COLLEGE  
B.Sc CompSci  
2018 – 2021 | Tindivanam, IN

## LINKS

GitHub/s3lva-kumar  
LinkedIn/s3lva-kumar

## SKILLS

### PROGRAMMING

- Python
- Bash

### CLOUD PLATFORMS

- AWS
- Linode

### INFRA PROVISIONING

- Terraform
- Vagrant
- AWS CloudFormation

### CONFIG MGMT

- Ansible

### AUTOMATION SUITES

- Jenkins
- Github Workflows

### CONTAINER RUNTIME

- Docker

### CONTAINER ORCHESTRATION

- Docker Swarm

### CDN & WAF

- Cloudflare

### WEB FRAMEWORK

- FastAPI

## EXPERIENCE

### ITTRIDENT SOFTWARE SERVICES

DevOps Engineer  
November 2021 - Present

## PROJECTS

### ANSIBLE-ROLE-UGUU

Ansible role to stand up uguu  
Tools: Ansible, Jinja, Nginx

### ANSIBLE-ROLE-GOCD

Ansible role to stand up GOCD master with agent  
Tools: Ansible, Jinja, PostgreSQL

### TERRAFORM-LINODE-FAASD

faasd Terraform module targeting the Linode Cloud  
Tools: Terraform, Bash

### GLOBALX

Contribution: This is an airline project. I have managed GitHub repositories and GitHub action CI/CD pipelines. Performed application deployment on ECS through IaC and managed DNS records on Cloudflare