# Odela Raju

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# Looking to work in a project where I can use my skills of Google Cloud Platform and Terraform,devops and other cloud platforms.

**Summary**

**5** years of experience in IT industry with experience in the areas of DevOps, Google Cloud Platform services (GCP), Infrastructure provisioning and Orchestration using Terraform, also worked as windows administrator.

* Experience in Provisioning Infrastructure using Terraform tool and GCP Console onto GCP cloud provider based architecture and pipeline design.
* Working experience in writing Terraform Script for various resources in GCP and deploy them onto GCP
* Worked for creating GCE Components, VPC and networking services, Subnets, NAT, Security, Storage, Monitoring and Logging.
* Experience in GCE Instance creation, Instance Groups, VPC creation, Subnets, Routes, Firewall rules, Provisioning additional Disks as Standard and SSD and configuration. Snapshot, Creating Packer Images, NAT.
* Deployed Composer Cluster, Dataproc cluster, BigQuery Datasets and AI Notebooks,cloud functions.
* Creating IAM Service accounts, roles, and permissions and attaching IAM policies at project level and resource level.
* Knowledge on keberenetes,CI/CD pipelines,code repository,version control, designing LLD of components based on HLD.
* Experience in windows active director, configuration of all applications in windows and all levels of troubleshooting over windows platform and its applications
* Knowledge of service now application development, shell scripting.

**Technical Skills/Competencies**

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| Cloud Technologies | Google Cloud Platform |
| Infrastructure provisioning tool | Terraform |
| Scripting Languages | HCL |
| Containers | GKE |
| Monitoring Tools | Google operations |
| Operating systems | Windows,Linux |
| Versioning Tool | GIT |
| Change management | JIRA |

**Educational Qualification**

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| **Degree** | **Board/University** | **Year of Passing** | **Percentage** |
| B tech in Electronics and Communication Engineering. | SRM Institute of Science and Technology, TN | 2016 | **8 cgpa** |
| Intermediate | State Board of Intermediate Education, AP | 2012 | **94%** |
| SSC | Bhashyam Public school | 2010 | **96%** |

**Project Exposure**

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| **Project Name 3:** | **Provide infra for data pipeline** |
| **Client** | ERICSSON |
| **Period** | Jun 2019 to Till date |
| **Description** | Based on architecture will build all infra related services |
| **Role** | Infra Developer,GCP &Terraform SME |
| **Tools** | GCP, Terraform |
| **Responsibilities** | * Have good experience in writing terraform scripts based on architecture and pipeline design. * Provision GCP services for data engineering and data scientist projects. * Played a key role in the deployments onto GCP using terraform * Worked on IAM,Storage,Vpc,Instances,AI, NAT etc., * Setting up of customized Org, Folder Structure and Creation of Projects * Setting up Shared projects, customized VPC,shared VPC * Deploying all the required services like Custom roles, Service accounts, GCS buckets, Pub-Sub topics, Big Query datasets, Compute and Dataproc Instances, KMS keys, Custom log metrics and alerts in Stack driver, composer, dataflow Etc. * Creating Big Query Scripts. * Check the feasibility of usage of terraform for services based on requirement. * Troubleshooter if any vulnerabilities over VM’s after their deployment. * Troubleshooter for all infra level issues over cloud services provisioned in GCP. * Managing code-repository. * Preparing documentation for each and every change. |

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| **Project Name 2:** | **WINDOWS ADMINISTRATOR** |
| **Client** | Ericsson IT |
| **Period** | JUN 2017 to june 2019 |
| **Description** | Support all technical issues related to windows |
| **Role** | Support Engineer |
| **Tools** | Windows .windows server 2012 |
| **Responsibilities** | * Troubleshoot all levels of errors in windows platform and windows server * Installing/setup or upgrading windows systems and servers. * Provide technical support for staff and backend system users over all configurations of windows applications. * Reviewing system error logs and user reported errors. * Setup and maintain user access levels using Active directory. * Discussing system and server upgrades with IT managers. * Maintain system and server security. * Worked on some issues over linux platform. |

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| **Project Name 1:** | **Service now** |
| **Client** | Health care |
| **Period** | Nov 2017 to FEB 2018 |
| **Description** | Service now developer |
| **Responsibilities** | Develop all the required dashboards, services |

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| **Dates** | **Organization** | **Role** |
| July 2016 – Till date | TCS | Cloud Infra Developer,  support engineer |

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| **Date of Birth** | 27 July 1995 |
| **Sex** | Male |
| **Nationality** | INDIAN |

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| **Marital Status** | Single |
| **Self-Evaluation** | Confident, Motivating, Taking Initiative, Quick Learner, Possess good presentation and Communication skills. |
| **Languages** | English, Hindi, Telugu,Tamil |

**Personal Details**

**Career Profile**

I hereby declare that the information given above is true to the best of my knowledge.

Odela Raju