

# Mukund Kulkarni

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📍 Vadodara, Gujarat

## EXPERIENCE

### Tata Consultancy Services — Systems Engineer

August 2021 - Current

- Working as an ETL developer for one of the leading credit processing companies. Worked on writing Spark scripts leveraging GCP for processing, transforming and analyzing data.
- Worked as a SAS programmer for managing and analyzing consumer data. Worked on creating custom reports according to requirements.
- Worked on data migration for an application from on-premise to cloud. Responsible for analyzing the application, data comparison and redesigning existing processes.

### Space Applications Center, Ahmedabad — Intern

JANUARY 2021 - May 2021

Unmixing of Hyperspectral Data using CNN.

### Koshrita Internet Labs, Jharkhand — Intern

OCTOBER 2019 - NOVEMBER 2019

Worked on creating the landing page for the company using Django and Bootstrap.

## PROJECTS

### # Drive Test Data Analysis

Analyzing drive test data for 2G/3G networks and finding impacted areas.

### # Hyperspectral Unmixing

Unmixing of Hyperspectral Data received from satellites using CNNs.

### # SmartSS

Screenshot utility with built in OCR for easy copy pasting.

### # Inventory Manager

Simple application demonstrating REST architecture.

## EDUCATION

### Government Engineering College, Rajkot

Computer Engineering

July 2017 - May 2021

CGPA : 9.60

## SKILLS

Python, Scala, Go (Beginner)

Hadoop, Spark, PySpark

BigQuery, Hive, Cassandra, SAS  
(Statistical Analysis System)

Git, Bash Scripting

Google Cloud Platform

## FAMILIAR WITH

Flask, Django

HTML, CSS

OpenCV, Selenium, BeautifulSoup,  
MongoDB

Machine Learning, Deep Learning

## CERTIFICATIONS

### Associate Cloud Engineer

Google

### Professional Data Engineer (In progress)

Google

## OTHER PROFILES

[LinkedIn](#), [Github](#), [Portfolio](#),  
[LeetCode](#)