

Summary:

Around 4.9 years of experience as Full stack developer using Python (Flask, Django), Javascript(Angular), Cloud Services.

Technical Skills:

- Operating System: Windows, Linux, Unix
- Languages: Python, Java, Javascript, HTML, CSS, shell scripting
- Frameworks/Tools: Django, DjangoRESTFramework, Flask, jQuery, Bootstrap, Celery
- Databases: MySQL, PostgreSQL, MongoDB
- Cloud technology: AWS
- Version Control: Github
- CI Tool: Jenkins
- Containerization Tool : Docker

Academics:

- B.E (Electronics and Communication) from CMR Institute of Technology affiliated to VTU in the year 2015, with 74.82%.
- Inter from K.V.ASC Centre(S) under CBSE in the year 2011, with 83.00%.
- SSC from K.V.ASC Centre(S) under CBSE in the year 2009, with 85.80%.

Professional Experience:

L&T Technology Services (Jan 2020 - Present)

- Migration from Python 3.3 to Python 3.6 version
- Production infrastructure setup and maintenance on client environment.
- Integration of MS SQL server with Django
- REST API development using DjangoREST framework.
- Implementation of authentication and authorization using JSON web token.
- Utilities for manipulating files such as text, csv.
- Distributing computing on AWS S3 using boto3 module.

3k Technologies (November 2018 - November 2019)

- Created dashboard using Angular 7.
- Production infrastructure setup and maintenance on AWS.
- Used Celery as task queue and RabbitMQ as messaging broker to execute asynchronous tasks.
- Implementation of search feature.
- Implemented code to perform CRUD operations on MongoDB using PyMongo module.
- Web-scraping of dynamic websites using selenium.
- Implemented and modified various SQL queries and Triggers as per the client requirements.
- Redis integration for caching.
- Integration of background schedulers to automate tasks.

Dell International Services (July 2015 - October 2016)

- Handled development and management of front end user interfaces with help of HTML, CSS and JavaScript.
- Integration of c3.js for various charts such as Bar-chart, scatterplot etc.
- REST API development using DjangoRESTframework.
- Responsible for implementation of core e-commerce modules like order creation, delivery shoppingcart, backend order management.
- API integration with third party applications.
- Swagger integration for API documentation.
- Utilities for handling datetime in accordance to different time zones.

Personal Profile:

- Date of Birth : 23rd June,1993
- Marital Status : Single
- Nationality : Indian
- Languages Known : English and Hindi