



SANKET UDGIRKAR

Solutions Developer



"Shobha Smruti" Deep
Nagar, Purna Road,
Nanded, Maharashtra,
India-431605



+91 7972958174



sanket.udgirkar@gmail.com



udgirkarsanket.github.io

SKILL'S

Python

Flask

Bootstrap

Javascript

Angular Js

Vue Js

Quasar

AWS Redshift

PostgreSQL

MySQL

Apache Airflow

AWS Services

STRENGTHS

Patience

Hard Worker

Good Logic

PERSONAL PROFILE

Date Of Birth: 25/04/1997

Marital Status: Single

Nationality: Indian

Known Languages: English, Hindi,
Marathi

Hobby : Travelling, Playing Video
Games

ABOUT

I am a Full-Stack Python Developer with hands-on experience developing full-fledged solutions for healthcare/pharmaceutical industry. With about 2 Years of experience working on live projects.

WORK EXPERIENCE

July 2019 - Present

Incentius - Solutions Developer

Working as a full stack developer with responsibility to develop and maintain multiple solutions including data-warehouse,crm and sales tracking systems.

Nov 2018 - July 2019

Incentius - Solutions Developer Intern

Working as a intern i learnt required technologies and my responsibility was to develop solutions for few live projects.

EDUCATION

2015 - 2019

B.Tech (SGGS Institute of Engineering and Technology, Nanded)

CGPA:6.07 (Majors in Information Technologies)

2013 - 2015

H.S.C (Blue Bells Jr. College, Nanded)

72.15 Percent

2012 - 2013

S.S.C (Pratibha Niketan High School, Nanded)

83.09 Percent

PROJECTS

Jan-2020 to Present

Enterprise Data Warehouse for Pharma

(Major Technologies: Python-3.7, Apache Airflow, Pandas, Redshift)

As name suggest this is a warehouse project which includes features like data pipeline, data processing and data warehousing. this system is also used for other dependent project as a data source and it provides up-to-date information regarding the prescriber, consumer universe for a large pharmaceutical company. It also works as a Reporting Tool, Marketing Tool, Email Platform, etc.

My Role: In this project my role is to develop a Data Warehouse project which includes processes like MDM(Master Database Management),DCR(Data Change Request), DS(Data Stewarding),etc.

Jun-2020 to July-2020

Sales and Inventory Management System

(Major Technologies: Python-3.7, Flask, Sqlalchemy, Postgres)

This platform is a web based sales and inventory tracking system which helps with seamlessly access to all stocks and sales history for the organization with additional features like B2B GST reporting and GSTIN registration tracking for easier reporting.

My Role: This was a freelancing project so includes client approach, requirement analysis, database design, flow design, solution development as well as deployment of the project.

• Mar-2020 to May-2020

Business Intelligence Dashboard
(Major Technologies: Python-3.7, Flask, VueJs, Quasar)

This platform support visual, modular HTML/CSS reporting with rich chart graphing libraries and tables. Along with these we have added features like Access control, Excel/PDF download, Email alerts integration. Also, we have managed data pipelines and connectors to rationalize multiple data sources through a data engine. We have used AWS technologies like Redshift, S3, EC2, RDS to build this project.

My Role: In this project my role was to develop a demo project in collaboration with a UI/UX developer team which represent sales and growth data in the form of attractive graphs.

• Jan-2020 to Feb-2020

ERP Solution For a Small Scale Business
(Major Technologies: Python-3.7, Flask, Sqlalchemy, PostgreSQL, Angularjs)

This is a small scale platform which supports sales, inventory and tax invoicing. Also consist of a inbuilt messenger which can be used for internal communication and discussion.

My Role: My responsibilities for this project includes client communication, requirement analysis, database design, flow design as well solution development

• Feb-2019 to Jan-2020

Market Access
(Major Technologies: Python-2.7, Flask, AngularJs, Redshift)

A Market Access BI Dashboard for an oncology organization that includes Specialty Pharmacy details, Patient pathway, Speciality distributor details, Payer Performance, GPO and affiliation summaries.

My Role: In this project my role was to communicate with the client and come up with the best possible solutions and implement them.

• Nov-2018 to Aug-2019

CRM And Reporting System
(Major Technologies: Python-2.7, Flask, AngularJs, Postgres)

A simple CRM system for a specialty pharma organization that allows salespeople to log interactions, send and track emails, analyze call activity and manage marketing events. Also consists of visualization and analysis of sales and growth across top competitors.

My Role: In this project my role was to develop Front-end as well as Back-end as per the requirements received from the client.