

Subhani Shaik

**Mobile: +91-9346696975** **Email:** [**subhani.mahaboob1992@gmail.com**](mailto:subhani.mahaboob1992@gmail.com)

**OBJECTIVE**

An ambitious and highly motivated individual looking for a challenging role in an esteemed organization where I can utilize my skills and knowledge to excel in the field by maintaining a learning attitude and thus contributing towards the growth of organization.

**EXPERIENCE SUMMARY**

* Over all 4.2 Years of experience in IT Experience in design, development and implementation of various stand-alone and client-server architecture-based enterprise application software in **PYTHON** on different domains.
* Good Knowledge in Various Phases of SDLC requirement Analysis, Design, Development on various Development and enhancement Projects.
* Experienced in Backend web Technologies using **Python, Flask, Django and REST API.**
* Experienced in working with server-side technologies including databases, **RESTful API and MVT/MVC** design patterns.
* Proficient in developing RESTful web services in python using XML, JSON. Developed web-based applications using **FLASK/Django frameworks** with python concepts.
* Responsible for setting up **python REST API framework** using **Flask and Django**. Implement code in python to retrieve and manipulate data.
* Created entire application using **python, Flask, Django and PostgreSQL and Linux.**
* Experienced in working with **python ORM** libraries including **Django ORM.** Consumed Restful Webservices where the transmission of data is in JSON format.
* Wrote and executed various **PostgreSQL database** queries from **Python** using **Python PSQL** connector and **psycopg2** db package.
* Developed views and templates with **python and Django’s** view controller and templating language to create User-friendly website interface.
* Created **PSQL database tables, stored procedures, triggers and views**. used different **AWS** data migration services and schema conversion tool along with **ETL tool.**
* Used **pandas, NumPy in python** for developing various machine learning algorithms.
* Designed and maintained databases using python and developed **python-based API using Flask, SQL Alchemy and PostgreSQL.**
* Developed Restful services using **FLASK and Django** and **deployed on AWS servers using EC2 and S3.**
* Good knowledge in extract transforms and load **(ETL)** processing large datasets of different forms including structured, semi-structured and unstructured data.
* Knowledge on **Azure data storage, Azure data factory, ADLS, AWS EC2 and S3.**
* Experienced in developing applications using **Agile** methodologies and scrum stories in a python-based environment.
* Experience with Version Control, **Git and Gitlab.**

# SOFTWARE SKILLS:

Below is a list of important software products and tools that I have worked with.

* Programming Languages : Python, JavaScript, HTML
* Web Frameworks : Flask, Django
* Webservices : Flask and Django RESTful API’s
* Databases : PostgreSQL, MySQL
* Cloud Platforms : AWS, Azure
* ETL Tools : Aws Databricks, Azure Databricks

# WORK EXPERIENCE:

# Currently working as Associate in Cognizant Technology Solutions India Pvt.Ltd From 9th July 2021 to Till Date.

# Worked as Python Developer in Bell Granito Ceramica Limited, Chennai from 14th May 2018 to 30 June 2021

# EDUCATIONAL QUALIFICATION:

# Bachelor of Technology from Acharya Nagarjuna University.

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**PROJECTS:**

**Project#2**

# Project : Amgen

# Role : Python Developer

# Environment: Python, Django, PostgreSQL

# Responsibilities:

# Worked on development of backend services using python, Django, PostgreSQL and Linux.

# Involved in creating initial website prototype from Django skeleton and building out views, Templates using CSS for whole site following Django MVC architecture.

# Developed web applications and RESTful web services and API’s using python and Flask.

# Designed templates and forms using HTML, CSS.

# Worked on AWS using EC2 instances, setting security groups handling events between Python Script and Linux server.

# Developed Python ORMs fetched data from DB.

# UI integrations is done with the help of JQuery, Asynchronous server calls used Ajax.

# Project#1

# Project : Znap

# Role : Python Developer

# Environment: Python, Django, PostgreSQL

# Responsibilities:

* Developed entire frontend and backend modules using python on Flask web framework.
* Involved in designing user interactive web pages as the front-end part of the web application using various web technologies HTML, JavaScript, jQuery and Ajax.
* Used Restful APIs to access data from different suppliers.
* Developed and tested many features for dashboard using Flask and JavaScript.
* Experience in writing SQL queries for performing various CRUD operations like Create, Update, read and delete.
* Created a Git repository and added the project to GitHub.
* Used JIRA for bug tracking and issue tracking.

# Declaration:

I hereby declare that all the above-mentioned information given by me is true and correct to the best of my knowledge and belief.

# Signature:

Subhani Shaik