Sanmugapriya B

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Career Objective

Proactive individual with around 7 Years of python/Django developer background, and having strong desire to develop technical skills and ability to learn new technologies swiftly. Looking forward to obtain the position to apply knowledge and get expertise in areas.

Education

Pondicherry Engineering College(Pondicherry Technical University) *Puducherry* BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE, CGPA: 8.45, 2015

St.Patrick Matric Higher Secondary School *Puducherry* HIGHER SECONDARY, 92.1% *2011* **St.Patrick Matric Higher Secondary School** *Puducherry* SSLC, 90.4% *2009*

Technical Expertise

- Python
- Django
- Django-Rest
- HTML, CSS, Javascript, JQUERY
- ReactJs
- MySql ,MongoDB, Postgres
- NLTK ,ML-algorithms, pandas, numpy ,pyspark(Basics)
- Bash Shell script (basics)
- Basic experience on Machine learning algorithms
- DBT ,Apache airflow (Basic hands on experience)
- GCP services(Data analytics services)

Work Experience

Wipro Technologies July 2021- Present (Senior Software Engineer)

Primary responsibility to develop a Software Tool/Product in Python Technologies.

- Specialized in developing web applications and API using Python, Django Framework.
- Developing a customization Software Tool using python preprocessing techniques for banking credit flow authorisation project. Working on File transfer in authorisation system with acquirer and issuer mip in java and bash script. Used a GIT version control for coding.
- Worked on Data migration product development using GCP cloud services, DBT, Bigquery as to profile data from set of reports as source file in data warehouse and will be moved to data lake (Bigquery cloud) through various layers.

HCL Technologies May 2018- July 2021 (Software Engineer)

- Primary responsibility to develop a Software Tool/Product in Python Technologies.
- Specialized in developing web applications and API using Python, Django Framework.
- Developing a customization Software Tool using NLTK techniques and ML Algorithms in python and Django framework useful for sentiment analysis of reviews and have insights of the modules for performance of the product using the tool .Used a GIT version control for coding standard and deployment using heroku.
- Developed a product using Python and Django framework and is useful for getting multiple devices connected in the hub and tested the device and have performance insights of the device and used GIT version control for coding and deployment using heroku.

Contus August 2017 to April 2018 (Python developer)

- Primary responsibility to develop an API for IOT Product in Python Technologies.
- Specialized in developing web applications and API using Python , Django Framework, ReactJs.
- Developed a IOT Product by creating the API in Django REST Framework developed in python and it interacts with the device using the mobile app

Egrove Systems *Nov 2015-August 2017 (Python Developer)*

- Primary responsibility to develop CRM products in Python Technologies.
- Specialized in developing web applications using Python and its modules, using DjangoFramework.
- Worked as an Individual and as a team player in developing applications.
- Developed many web applications such as cms kind of tools using Python and Django.

Accomplishments

- Recipient of multiple appreciations mail from the clients for exceptional performance
- I have done a small value added project for the client using deep learning techniques in python and Django framework and got appreciation.

Strengths

- A self-driven, proactive, hardworking team-player with strong problem solving, analytical skills Quick Learner in adopting & implementing new technologies.
- A good knowledge and understanding of Python and its modules, Django Framework.