ANAND K

Mob: -+91-9080150869

E-mail-anandkumarasamv90@gmail.com

5+ Years of experience in IT-Product & Web Development. Strong working knowledge on Python, Data Structure (Python), OOPs Concept, Git, Linux, Flask, Django, PL/SQL, Mongodb, RabbitMQ, Celery, Elasticsearch, HTML, CSS and JS

CAREER SUMMARY:

- Technical Professional with **5+ years** of experience in IT domain.
- Strong knowledge on Core Python, OOPs Concept, Data Structure using Python, Flask, Django, RabbitMQ, Elasticsearch, Mongodb, PL/SQL and Linux.
- Working experience in Git Hub repository.
- Strong experience in application debugging & bug fixing.
- Good exposure and the better understanding of various stages of SDLC.
- Effective in working independently and collaboratively in teams.
- Strong Analytical Skills, Self-motivated and a team player.
- Ability to learn new Technology, Tools & Skills quickly.

TECHNICAL SKILL SET:

Programming Language: Python, Data Structure using Python, PL/SQL

Database: SQL Server, Mongo DB Big Data Technologies/Tools: PySpark Web Technology/Tools: Django, Flask

Message Broker: RabbitMQ Search Engine: Elasticsearch

Operating System: Window, Unix/Linux, Solaris, Alma Linux

COURCES AND CERTIFICATION:

Python, PySpark - DVS Technologies Python for Data Structures and Algorithms - Udemy. Django, Mongo DB and Flask- Udemy.

ACADEMIC DETAILS:

M.E in Mech. Engg with **7 CGPA** from PSG College of Technology, Coimbatore, Tamil Nādu, affiliated to Anna University, Chennai, Passed in **2016**B.E in Mech. Engg with **75**%from SCAD College of Engineering, Tamil Nādu, affiliated to Anna University, Passed in **2014**

WORK EXPERIENCE OVERVIEW:

Organization: UST Global Pvt Ltd. (Website: https://www.ust.com/)
Date of Employment: 15-Mar-2022 (Senior Software Engineer)

Duration: 15 Mar 2022 - Present

Organization: Varadhi Smartek Pvt Ltd. (Website: https://www.varadhismartek.com/)

Date of Employment: 30-Sept-2020 (Python Developer)

Duration: 30 Sept 2020 - 10 Mar 2022

Organization: Theorem India Pvt Ltd. (Website: https://www.theoreminc.net/)

Date of Employment: 02-Jan-2020 (Software Engineer)

Duration: 02 Jan 2020 - 14 Sept 2020

Organization: Canum Allentech. (Website:https://www.allentech.in/)
Date of Employment: 01-Apr-2019 (Associate Software Engineer)

Duration: 01 Apr 2019 - 20 Dec 2019

RELEVANT PROJECT EXPERIENCE:

1. Project: Atlas

Domain: Web Technology

Technology: Python, Django, Rest Api, RabbitMQ, Alma Linux, Cron, Celery

Project Description: Atlas is the cisco email security appliance, which has some Virtual Machine (VM) and Feature Key based on customer requirements for provides protection against spam, malware.

viruses and other inbound and outbound email threats

Key Responsibilities: Security Appliance, VM, Feature keys

2. Project: Atlas Data Aggregator

Domain: Web Technology

Technology: Python, Django, Rest Api, Alma Linux, Multi-Threading, HTML, JS, CSS

Project Description: Atlas Data Aggregator is a multipurpose portal where users can see the collective data from all five regions in the form of graphs, users can access Atlas without being asked

to re-login, and users can search for customers in all five regions.

Key Responsibilities: Collective Data, Graph, Re-login (JWT)

3. Project: Amruthashala

Domain: Web Technology

Technology: Python, Flask, Rest Api, RabbitMQ, Elasticsearch, Mongo DB and Linux

Project Description: Amruthashala application is used to place the orders for food items. We have used Python and Flask to develop this by using Rabbit MQ. I have played a key role in this end-to-end

development in Linux platform. Elasticsearch techniques are used in this application.

Key Responsibilities: Development, Food Application

4. Project: Ninth Decimal

Domain: Marketing (MarTech)

Technology: Python, PySpark, SQL

Project Description: PySpark/Python is used to analyze the data which is available in the Ninth

Decimal Marketing Database and this includes producing the results based on the customer need.

Key Responsibilities: Coding, Data Analysis, Review

PERSONAL DETAILS:

Father's Name : Mr. K u m a r a s a m y

Mother's Name : Mrs. Ganapathi Date of Birth : Nov 12,1992

Gender : Male Marital Status : Married

Hobbies : Watching Movies, Listening Music

ANAND K Bangalore