Santhosh Kumar Davala

Python Full Stack Developer with AWS

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santhoshkumardavala@gmail.com

http://linkedin.com/in/santhosh-kumar-davala-201381b7

WORK EXPERIENCE
7 years

RELAVENT EXPERIENCE
6+ years

FUNCTIONAL Skill SET
Project frame work,
Team management,
Agile methodology,
Scrum calls, Standup
calls, team alignment.

TECHNICAL SKILL SET
Python, Python
Frameworks (Flask,
Django, Sanic and
FastAPI, ReactJS Basics,
AWS, Boto3, PostgreSQL,
MongoDB and Linux, Jira
ticketing

GENDER
Male

PERSONAL DETAILS
Father Name:
D. Anandh rao
Birthday:
August 27, 1990
Marital Status:
Unmarried
Address: H.No.   1-2,
Peddavedhi,
Polavaram,   Tekkali   ,
Srikakulam - 532201.

JOB OBJECTIVE

Seeking senior level assignments in Software Development projects. Need leadership to build a successful Career with Leading Corporate of Hi-Tech Environment, which will help me to grow, explore and develop skillset with eventually lead towards Organization growth.

PROFILE SUMMARY

Master of Computer Application. Proudly said as a principle software engineer and project lead working on Python Full stack development, AWS services, website development in successful manner. I had more than 6+ years of experience in IT/ITES Sector. Exceptionally well organized with a track record that demonstrates self-motivation, creativity and initiative to achieve personal and corporate goals.

- As a python full stack developer thoroughly involving in 4 full time end to end implantation projects along with all support teams.
- As a python full stack developer thoroughly involving in 2 support projects.
- To build and nurture constructive relationships with the other stake holders.
- Adaptive to change and ability to multi-task.
- Able to work as part of a team in today's busy, target oriented environment.
- Enjoy working to KPI's and departmental targets.
- Meet objectives related to cost, delivery performance, schedule and quality
- Providing feedback on quality issues behalf of business unit or business partners found during cutover period on project development.
- Handling Timely escalation of process related issues.
- Working closely with business unit/ Client and support team for reducing issues on live projects.
- Team members connect and bonding with trust.

Education

MCA- Master of Computer Application, Vasavi College of Engineering, OU   **Duration: 2013 to 2016**

Sep 2022 to Jul 2023

Organization: MOURI Tech (P) Ltd (INDIA)

Client Name: **Storage Vault**

Project Name: **PARQ application**

Domain: **Python Django Rest framework, PostgreSQL and AWS Devops.**

Python Backend Lead Developer

Project Description:

Storage Vault is Canada's largest storage provider and is dedicated to safeguarding the belongings of Canadian families and businesses. PARQ application offer to book storage to residential clients who are in a state of transition. Whether our clients are moving, renovating, downsizing or simply in need of extra space, our stores are conveniently located and easily accessible.

- Developing Back end APIs in Python Django framework and managing the team to complete the tasks on-time
- Creating proper PostgreSQL schema and maintaining.
- Prepared the Test Cases for all API's
- Preserving and Assisting during Business hours
- Migrating EC2 to EKS
- Maintaining tickets in Jira Board and creating documentation in Atlassian confluence page

Duration: Feb 2021 to Sep 2022

Client Name: **Random Trees**

Project Name: **AURA Smarteye**

Domain: **Python Flask, MongoDB, GCP Storage, Kubernetes**

Python Backend Lead Developer

Project Description:

AURA SmartEye harness the power of AI and machine vision. A set of pre-trained AI algorithms learn the images ingested into the system, identify patterns and provide the right output as insights. Organizations across industries can plug AURA SmartEye to sense defects, object behaviors, and trajectories with real-time insights.

- Developing complete Back end Apis in python flask framework and managing the team to complete the tasks on-time.
- Developing proper authentication and mange images in gcloud.
- Creating proper mongo db schema and maintaining.
- Prepared the Test Cases for all API's
- Creating yaml file for Kubernetes with help of Devops team

Duration: Jun 2020 to Jan 2021

Client Name: **EQUINOX**

Project Name: **EQUINOX Fitness**

Domain: **Python Sanic, JSON, Bitbucket**

Python Lead Developer

Project Description:

EQUINOX is a fitness application which has various features like Spa, Personal Training, fitness classes, etc.,

- Migrating all the EQUINOX (User and Members) API's from .net to Python Sanic
- Enhancing existing API's as per customer requirements
- Configure the hyper gateway services in Sanic for getting the information of User and Member details.
- Prepared the Test Cases for all API's
- Prepared the compared scripts for .net API and Sanic API for tests both API's response.

Duration: Aug 2019 to Jun 2021

Client Name: **EQUINOX**
Project Name: **Instructor App**
Domain: **ReactJS, CSS3 and Bootstrap5**
Python Developer

Project Description:

This project is mainly used for instructor in EQUINOX Fitness Gym. He can find the information about class members and class history.

- Developing user screens and functionalities based UX.
- Manage team and scrum calls

Duration: Feb' 2017– Aug'2019

Organization: ACCESSION PVT LTD

Role: Python Junior Engineer.

Duration: July' 2016– Jan'2017

Organization: RCV INNOVATIONS PVT LTD

Role: Python Junior Engineer