**SUPRAJA CHANDANALA E-Mail:** [**suprajachandanala@gmail.com**](mailto:suprajachandanala@gmail.com)

**HYDERABAD,500038 Mobile: +91- 8309055390**

**OBJECTIVE:**

Having 4 years total IT experience as a Python Developer. Extensive experience in Python Flask, Django with REST frameworks in implementing MVC architecture.

**TECHNICAL** **SKILLS:**

Python Flask, Django REST framework, Data Analysis, Docker, SQL Database, PostgreSQL, Arango DB, GIT.

**ROLES and RESPONSIBILITIES:**

* Involved in Requirement Analysis, Client communication, Design, Coding and Deployments. .​
* Solid working experience in **Flask**, **Django**, developing the methods for **Create, Read, Update and Delete** (CRUD) in Active Record.​
* Developing a web application for small business owners to be hosted on **Docker, HEROKU**​ and **GCP Console.**
* Used **GitHub**​ and **Gitlab**​ to push and pull code from the master branch, created local branches to work on the code on my system before committing back to the master branch. Experienced in **SQLite**​,​ **PostgreSQL** in **Django**.​
* Willing to work in a highly dynamic environment and ready to take up challenges. Able to work under Time Crunch Schedules & capable to effectively handle multiple Ongoing Projects.
* Excellent communication and interpersonal skills, ability to work independently as well as part of an integrated team.

**PROFILE SUMMARY:**

Worked as Senior Engineer for “**LTTS**” from November 28th 2022 to January 13th 2023.

Worked as Python Developer for “**eAlpha4Tech”** from September 2021 –31 Oct 2022.

**Title**: **eAlpha**

**Role**: ​ **Python Developer**​

**Environment**:​ **Python (2.7)** **Django, Github, GCP Console**​

**Description**:​

**eAlpha** is dynamic Learning Management System, allowing you to work both online and offline with interactive content on any device. Connecting teacher and student with huge variety of educational resources and tools, also providing guides, student books, practice and workbooks, ancillaries, and assessments with scores of both online and offline(exams) complete details with full interactivity to the respective users.

**PROJECT in ACCUSAGA:**

Worked as Python Developer for “**Accusaga”** from September 2019 – September 10th, 2021

**Title**:​ **IngenSpark**​

**Role**: ​ **Python Developer**​

**Environment**:​ **Flask, Github, Docker**​

**Description**:​

Developed an “IngenSpark” web application for collection of intelligent bots constantly processing, transforming and analysing huge volumes of structured / unstructured data, increasing decision speed and effectiveness by automating several marketing and sales analytics processes like dashboarding, customer segmentation, trends break analytics, impact measurement, performance driver analysis, investment optimization etc.

Worked on Arango DB and PostgreSQL for (ETL) processing, transforming and analysing huge volumes of unstructured / structured data.

**PROJECTS in NORM SOFTWARE:**

Worked as Software Developer for “**Norm Software”** from December 2018 to August 2019.

**Title**:​ **Double Critical**​ and ​**JVB Health Wellness.**

**Role**: ​ **Software Engineer** ​

**Environment**:​ **Python, Django, GitHub**​

**Description**:​

Double Critical is a mobile application project that is working in both IOS and Android. It's a gaming application, registered users can upload any game and descriptions (photos, videos) for that game. Users can write feeds about games, users can save that game in their game collections (favourite game), users can follow each other, and users can write reviews about the games.

**Project 2:**

**Client**:​**JVB Health Wellness.**

**Role**:​ **Backend developer.**

**Environment**:​ **Python, Django, Heroku, GitHub**

**Description:**

Helping people to improve their Health and Quality of life through a targeted approach of personnel transformation. JVB offers the services like marathon, triathlon, general health & wellness coaching, data review & analysis and certification programmers. Data reviews and analysis of your workouts, nutrition, sleep, movement, and race results. We will get the data from the health watches like Fitbit, Garmin, Apple etc. integrated all those watches on the web and mobile applications. Designed the dashboard where end-users can view their report summary in the leader board and available for download in the excel format.

**EDUCATION DETAILS:**

* **Master of Technology in Computer Science & Engineering (2018)** with​ 70% from Chaitanya Bharathi Institute of Technology (CBIT), Hyderabad
* **Bachelor of Technology in Computer Science & Engineering (2016)** with 63% from SR Engineering College, Warangal.

**CERTIFICATION:**

Published International Conference paper in **IJETSR**​ Volume 4, Issue 12 Title as “**Emotion Detection in Code-Switching Text**​”.​

**DECLARATION:**

I hereby declare that the above information is true and correct to the best of my knowledge. I bear the responsibility for the correctness of the mentioned particulars.

**Date:** 2022-05-17

**Place:** Hyderabad, Telangana​

**(**​ **CH. SUPRAJA)**