Charholi, Pune-412105   **+918108403047**   **malivarsha1710@gmail.com**

VARSHA MAHALE

SUMMARY

I am an efficient and confident python developer with demonstrated experience of working in theArrk Solutions Pvt.Ltd, RevDau Industries Pvt.Ltd, BitsFlow Technologies Pvt Ltd and Asmita Web world Pvt. Ltd. My experienced helped me developed expert knowledge of the python coding,Fast API and Django framework . I am highly motivated to continue learning and improving my knowledge

SKILLS

- PYTHON
- DJANGO
- POSTGRSQL
- REACT

- MONGO DB
- GIT
- AGILE/WATERFALL
- JAVASCRIPT

- BOOTSTRAP
- HTML
- POSTMAN TOOL
- DOCKER

- GCP
- DEPLOYMENT
- VECTOR DB
- FAST API

WORK HISTORY

Arrk Solutions Pvt Ltd | April 2024 - Current

Designation: Software Engineer
Project:Hanzo Document Analysis

- Developed a comprehensive document analysis platform for legal verification.
- Enabled users to upload documents, apply rules and guidelines using LLMs for legal compliance, and highlight violations with suggestions for correction or replacement.
- Created APIs using FastAPI for handling document parsing, rule application, and suggestions.
- Implemented migrations with Alembic for PostgreSQL database schema management.
- Built interactive and user-friendly web pages with React and Next.js, allowing users to edit documents and download the updated version in text or DOCX format.
- deploy the project on AWS server

RevDau Industries Pvt Ltd | August 2023 - February 2024

Designation: Software Engineer
Project:ABG Finops Dashboard

- Created APIs for the Cloud Monitoring Dashboard (AWS module) using FastAPI and Elasticsearch to enable users to view consumption metrics and trends.
- Integrated AWS cloud environments for enhanced data visualization and forecasting.
- Built AWS resources and infrastructure to support application testing and upgrades.

BitsFlow Technologies Pvt Ltd | April 2022 - August 2023

Designation: Software Engineer
Project: Dashboard Project for Agricultural Data Analysis

- Developed an interactive dashboard for analyzing agricultural data, providing insights into practices impacting crop yield.
- Cleaned and transformed data using Python Pandas from Excel sheets for seamless integration into the backend.
- Built backend and frontend using the FastAPI framework, ensuring a smooth user experience.
- Tested code rigorously, identified bugs, and implemented fixes.

Project: CollectFlow System

- Designed and developed a backend system for managing legal case processing for financial institutions.
- Delivered features for tracking legal cases and integrating customer communication mechanisms like SMS, email, and WhatsApp.
- Collaborated with stakeholders to implement requirements based on FSD/BRD.

Asmita Webworld Pvt Ltd | May 2019 - February 2022

Designation: Technical Support Excecutive

- Delivered technical support services, resolving hardware and software issues across networking, systems, and applications.
- Assisted in the installation, configuration, and maintenance of IT systems and software.
- Conducted client training sessions on new technologies to enhance user satisfaction and productivity.
- Collaborated with internal teams to identify and address recurring issues, implementing preventive solutions.

EDUCATION

Bachelor's Degree in Computer Science, Pune University   2012 - 2014

12 th Science, Pune University   2011 - 2012

LANGUAGES

English, Hindi, Marathi