
Hetvi Vinodbhai Tank

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Professional Experience

Aeonx digital solution
Python developer

08/22 - Present

I lead a team and work on Python, FastAPI, and AI/ML projects, focusing on delivering innovative solutions and driving technological advancements.

- Certifications:
 - AWS Cloud Practitioner
 - GIT Foundations
- Technologies:
 - Programming Languages: Python
 - AI/ML Tools: Amazon Lex, Alexa, Amazon rekognition,Amazon Textract,Amazon Transcribe
 - Frameworks: FastAPI,Django
 - Databases: MySQL, PostgreSQL, MongoDB
 - Cloud Services: AWS

Cognisun infotech Trainee

02/22 - 07/22

AI ML

- Working with Optical Character
- Recognition (OCR) Computer Vision Dialogflow Natural Language Processing
- (NLP) Python

Education

Sankalchand patel university

MTech(Computer Software Engineering) - CGPA:-8.73

Shankersinh vaghela babu institute of technology

Bachelor of Engineering (Information Technology) - CGPA:- 9.12

Key Skills

- Python
- Fastapi
- Django
- Computer vision (yolo)
- NLP (natural language processing)
- Database (MySQL,Postgres,Mongodb)
- AWS cloud services (Lex, lambda ,ses, ,s3)
- Google cloud services
- GitHub

Projects

Konark Inventory Management

- Technologies: FastAPI, PostgreSQL, MongoDB, YOLOv8
- Description: An automation project integrating AI/ML and Raspberry Pi OS for inventory management.

ETL(Extract Transform Load)

- Technologies: Python
- Description: :Developed ETL pipelines using Python, Amazon Lex, and AWS Lambda to enable users to query business metrics like sales-to-production ratios, delivering actionable insights. Also implemented similar functionality for Alexa.

ScanX

- Technologies: Computer Vision
- Description: A model training web application focused on computer vision for enhanced image processing.

Survey APIs

- Description: using python Fastapi A website for creating and managing survey templates, providing API endpoints for survey operations.

Cetcon Orderx

- Description: A web application for order collection from vendors and order management.

Renuka Logistics

- Technologies: IoT, QR Code Scanning
- Description: An IoT-based automation system utilizing QR code scanning for logistics management.

Interests

- Play badminton
- Travel
- Play music instruments