

OBJECTIVE

Passionate and skilled Sofiware Developer with expertise in Python, Artificial Intelligence, and Machine Learning. Proficient in working with MySQL, PostgreSQL, and MongoDB, with hands-on experience in Docker, Google Cloud Platform (GCP), and Amazon Web Services (AWS). Eager to leverage my technical skills to build innovative and efficient solutions.

EXPERIENCE

Bhuj
Aug 2022 - Present

Executive Python Developer
Aeonx Digital Technology

Ahmedabad
Feb 2022 - Jul 2022

AI ML Trainee
Cognisun Info Tech.

EDUCATION

Visnagar
Aug 2022 - May 2024

Master of Technology: Computer and Software Engineering
sankalchand patel university

Gandhinagar
Aug 2018 - May 2022

Bachelor of Engineering: Information Technology
shankersinh vaghela bapu institute of technology

SKILLS

- Python
- Artificial Intelligence
- Machine Learning
- MySQL
- Postgresql
- MongoDB
- Google Cloud Platform (GCP)
- Amazon Web Services (AWS)
- Docker

SOFT SKILLS

- Adaptability
- Problem-Solving
- Focus
- Leadership & Teamwork
- Decision-Making & Critical Thinking

PROJECTS

- Utilized IoT devices like Raspberry Pi, QR scanners, and cameras for real-time object detection.
- Seamlessly integrated the backend with SAP for enhanced operational efficiency.
- Implemented model training automation and configuration for streamlined processes.
- Collected real time data from multiple CNC machines for Maini industries using OPC server and an additional gateway IoT device, stored it on the cloud and displayed on dashboard using AWS Quicksight.
- Built ETL pipelines enabling real-time queries for business metrics, including sales-to-production ratios. Integrated Amazon Lex and Alexa for conversational insights.
- Gained hands-on experience in building AI-powered solutions, including chatbot development using Google Dialogflow and advanced image recognition (OCR) technologies.

CERTIFICATIONS & COURSES

- Associate Cloud Engineer Certification (Google)
- Github Foundation
- AWS Certified Cloud Practitioner

HONORS & AWARDS

Superstar Individual Award
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