

OBJECTIVE

Passionate and skilled Software 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

LANGUAGES

- 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
- Issued by Ashapura Group Of Industries · Dec 2024