

# HARDIK WAGHELA

## SOFTWARE ENGINEER



Software developer with a focus on results with more than two years' experience in Python, DevOps, machine learning, automation, and web development. shown proficiency in creating, executing, and designing top-notch software solutions to fulfill challenging business objectives. shown proficiency in code analysis and optimization for increased effectiveness. strong familiarity with agile techniques and the software development life cycle (SDLC). Outstanding problem-solving abilities and a great eye for detail. expert at working with cross-functional teams and successfully explaining technical concepts to stakeholders. committed to keeping up with emerging technology and always developing one's abilities in order to create cutting-edge solutions. devoted to using Python, DevOps, automation, machine learning, and web development to foster innovation and provide significant benefits for organization.



Laxmi Institute of Technology | Bhilad GUJ

INFORMATION TECHNOLOGY, B.E.

\*AUG 2015- MAY 2020

2015

Dr.S. & S. S. Gandhi College Of Engineering & Technology | Surat GUJ

INFORNATION TECHNOLOGY, DIPLOMA \*AUG 2012- MAY

**EXPERIENCE** 

Logix Built Infotech | Surat GUJ

**SOFTWARE ENGINEER** 

\*AUG 2022 - PRESENT

 Developed a WhatsApp chat-bot utilizing Django Rest Framework and Twilio service to automate and streamline the process of handling warranty-related issues. The chat-bot efficiently interacts with users, provides relevant information, and assists in resolving warranty concerns, enhancing customer experience and reducing manual workload for the organization.



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#### **PROFESSIONAL SKILLS**

PYTHON DJANGO

DJANGO REST FRAMEWORK

MACHINE LEARNING

**DEVOPS** 

**POSTGRE SQL** 

MONGO DB

SCRAPPING

MY SQL

LINUX

DOCKER

GIT

AWS

ORACLE CLOUD INFASTRUCTURE

**JENKIS** 



#### **LANGUAGES**

**ENGLISH** 

GUJARATI

HINDI





### Logix Built Infotech | Surat GUJ (CONTINUE)

**SOFTWARE ENGINEER** 

\*AUGUST 2022 - PRESENT

- Successfully migrated the entire testing and development environment, along with all associated resources, from AWS cloud to Oracle Cloud Infrastructure. Ensured a seamless transition by carefully planning and executing the migration process, resulting in improved performance, enhanced security, and optimized resource utilization for the organization's testing and development activities.
- Implemented a Jenkins pipeline to streamline the testing and production environment, enabling efficient resource management for the organization. The pipeline automates the deployment process, ensuring consistency and reliability while managing resources for testing and production environments, resulting in increased productivity and reduced manual effort.
- Designed and developed a document conversion, compression, and validation service using Django Rest Framework. The service seamlessly converts various file formats into PDF, applies compression techniques to reduce file size, and performs document validation for accuracy and integrity, providing an efficient solution for document processing within the organization. Improved workflow efficiency and ensured document consistency and compliance.

#### Arham Share PVT LTD | Surat GUJ

**PYTHON DEVELOPER** 

\*JUN 2021- AUG 2022

- Designed and created an E-KYC web application that streamlines the account opening procedure for trading purposes and allows users to easily open a DMAT account inside the organization. To maintain compliance and improve user experience, integrated secure and effective electronic Know Your Customer (E-KYC) methods were used.
- Created a robust task management system using Django framework to facilitate efficient tracking and organization of tasks within the organization. Streamlined workflow processes, enhanced collaboration, and improved productivity through features such as task assignment, progress tracking, and deadline management.
- Designed and implemented an in-house system utilizing Django, Pandas, and NumPy to cater to the needs of the Risk Management System (RMS) Department. The system effectively processes and generates market files, enabling the department to analyze and manage market risks efficiently. Improved data processing capabilities and provided valuable insights for informed decision-making within the organization.





**EXPLORING TECH** 



GATHERING KNOWLEDGE ABOUT HISTORY



**TRAVELLING** 



I hereby declare that the information provided above is true as per my prior knowledge.

Hardik Waghela