## Toronto, ON | Phone # | gasalav324@cubene.com | LinkedIn Link

#### **EDUCATION**

University City, State

Degree Graduation Date: Date

#### WORK EXPERIENCE

Accenture Hyderabad, TS

Application Development Associate

Sep 2021 - Dec 2022

- Implemented a machine learning model to automate contract attribute extraction, reducing manual effort by 80% and enabling the successful migration of 500+ physical legacy contracts to a digital format.
- Developed a text clustering model with 95% accuracy, enhancing document management efficiency and achieving a 50% productivity increase in document categorization and retrieval.
- Developed and implemented a chatbot with Azure Cognitive Services, improving customer issue resolution efficiency by 40%.
- Conducted user testing and feedback sessions, achieving a 90% accuracy rate in understanding and responding to user queries within the first month.

Accenture Hyderabad, TS

Application Development Analyst

Dec 2022 - Present

- Developed Model Hub with Python and Flask, providing users access to 20+ models without separate keys or documentation. Seamlessly integrated MongoDB for efficient model metadata storage and retrieval.
- Engaged in code reviews, sprint planning, and daily stand-ups to ensure project alignment and code quality maintenance.
- Deployed and managed the web app seamlessly using Azure services, including Azure Function for the backend and App Service for the frontend.

### PROJECT EXPERIENCE

PDF Document QA City, State

Title

- Developed a PDF query system using AzureOpenAI, and Flask framework, enabling dynamic queries based on inserted PDF content.
- Utilized Streamlit as the frontend to showcase the capabilities of the backend effectively.

# Real Time Health Care Management System

City, State

Title

- Designed and implemented a Healthcare Management System using Flask and Python.
- Developed features for efficient patient record management, appointment scheduling, and prescription tracking.
- Implemented robust user authentication and role-based authorization, enhancing security and access control for doctors, patients, and administrators.

### **SKILLS & INTERESTS**

 $\begin{aligned} \textbf{Skills:} & & \text{Python} \mid \text{Flask} \mid \text{Azure} \mid \text{AWS} \mid \text{MEAN} \mid \text{Numpy} \mid \text{Pandas} \mid \text{SQL} \mid \text{ADF} \mid \text{ADB} \mid \text{LLM} \mid \text{AIML} \mid \text{RestFul} \text{-API} \mid \\ & \text{Postman} \mid \text{Pytest} \mid \text{Git} \mid \text{Github} \mid \end{aligned}$