**Jenil Sanjaykumar Pandya**

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Dedicated data scientist with extensive expertise in Machine Learning, Data analytics, Artificial intelligence, and Python programming. Seeking a challenging role where I can apply my expertise in data visualization and analytics to extract actionable insights from complex datasets, enabling innovative organizations to make informed decisions and drive transformative solutions.

EDUCATION

University of Dayton Dayton, Ohio, USA

**M.S., Computer Science** Expected May 2025

Sardar Vallabhbhai Patel Institute of Technology (S.V.I.T) Vasad, Gujarat, India

**B.E., Computer Engineering** May 2023

GPA: 3.9 / 4

RELEVANT COURSEWORK

Data Visualization

Database Management Systems

Advanced Programming in Data Structure

Big Data Analytics

Data Mining

INTERNSHIP EXPERIENCE

AllSoft Technologies Private Limited Mohali, Punjab, India

**Business Intelligence Data Analytics - Trainee**  Jul 2022 - Sep 2022

* Mastered IBM Cognos, IBM Cognos Watson, and Orange HRM, Enhanced data analytics proficiency as a Business Intelligence Data Analytics Trainee at AllSoft Technologies Private Limited.
* Led the innovative integration of data from QS Top University, US News University, and YM Grad into an IBM Industry-Ready Project, creating a user-friendly university selection platform.
* Developed dynamic website dashboards, reports, and stories by utilizing Kaggle and Google data modules.

MyKarsol Technologies Vadodara, Gujarat, India

**Data Science Intern** Feb 2023 - Apr 2023

* Developed an Email Spam Classifier using Anaconda and Jupyter Notebooks, streamlining data processing with Pandas and NumPy.
* Designed an interactive Streamlit web app for Email Spam Classification, incorporating data visualizations with Matplotlib and Seaborn.

SKILLS

Technical**:** Coding in Python, Java, & C, Machine Learning and Artificial Intelligence

Languages**:** Fluent in English, Hindi, and Gujarati

Hobbies: Singing, Acting, Cricket

CERTIFICATIONS & AWARDS

**IBM Cognitive Class:**

Python For Data Science, Data Science 101, Data Science Foundations- Level 1, Data Science Foundations- Level 2 (V2), Data Science Methodologies, Data Science Tools, Data Science for Business, Machine Learning with Apache and System ML, Python 101 for Data Science, Enterprise Design Thinking Practitioner

**Google:**

Google Analytics for Beginners

**State Level Cultural Fest** Xitij-2019- Runners up- Western Group Song