# JENIL PATEL

Kingston, ON K7K 3S6 jenilpatel3614@gmail.com 4378334395 Dedicated and proactive professional with a strong work ethic and unwavering commitment to excellence. Recognized for exceptional reliability and preparedness when collaborating with skilled team members, ensuring seamless workflow and successful project outcomes. Consistently demonstrates efficient and effective task management, delivering high-quality results within tight deadlines. Eager to leverage my programming skills and knowledge to drive innovation and deliver high-quality software solutions. Looking forward to get real world hands on experience with preparing, extracting and developing data models which will help business makes impactful decisions.

#### Skills

Soft Skills: Communication, Time management, Leadership, Critical thinking, Technical Support

Languages: Python, SQL

Tools: Microsoft Office, Jupyter Notebook, Git, PyCharm, CRM, Shell

ML & Data Science: Numpy, Pandas, Matplotlib, Scikit-learn, Pytorch, Seaborn, statmodels, Scipy

Core Competencies: Statistical Analysis, Hypothesis Testing, Feature Engineering

# Work History

August 2023 - October 2024

#### Technical Specialist WipWare, North Bay, Canada

- Provide technical support to users remotely and in person
- Build, certify and Inventory control the WipWare products(Machine Vision IoT) according to instructions standards
- Conduct on-site installation and training of WipWaare equipment and services
- Set up company's booth for trade shows and networking events.

May 2023 - August 2023

#### Avionics Technician Voyageur Aviation Corp, North Bay, Canada

- Tested electrical aircraft systems, components, and equipment to comply with standards and uncover malfunctions
- Understand the wiring diagram and routed it accordingly in the Dash-8 aircraft
- Completed quality assurance checks for service work and completed documentation outlining updates
- Repair and install wiring, connectors, control box antennas, and many other avionics devices

lune 2022 - May 2023

#### Shift Manager Fat Bastard Buritto, North Bay, Canada

- Ensured all staff understood expectations and parameters of kitchen goals and daily kitchen work
- Uphold optimal staff and customer protection by monitoring food handling, cleaning and sanitation protocols
- Develop a process that reduced waste and improved supply turnover

October 2021 - February 2022

Customer Service Representative Walmart Canada, North Bay, Canada

- Answer questions, provide up-to-date information, and address concerns-all with the utmost sense
  of care
- Manages Cash Counters whenever needed

## Education

Expected in April 2028

Bachelor of Science in Computer Science Queens University, Kingston, ON

May 2023

Associate of Applied Science in Avionics Technology Canadore College, North Bay, ON

- Flight controls and aerodynamics.
- Communication, navigation and flight management systems.
- Flight safety and flight guidance systems
- Recipient of Air Base Property Corporation Entrance Award, Fall 2021

# Websites, Portfolios, Profiles

- linkedin.com/in/jenilpatel013
- github.com/Jenil013

## Certifications

- WHIMIS
- Radio Operator Certificate with Aeronautical Qualifications
- Underground Orientation

# Community Service & Volunteer Work

Pit Administrator and Field Resetter at FIRST Robotics Competition

### **Academic Certifications**

Data Scientist in Python by DataCamp

**Skills:** NumPy · Panads · Git · Seaborn · Matplotlib · Python

SQL Fundamentals

**Skills:** PostgreSQL · Query Writing · Relational Databases

Machine Learning Fundamentals

Skills: SkLearn · PyTorch · Gymnasium