

# HRITIK GANDHI



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hritikgandhi



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## Process Automation Specialist

### EXPERIENCE

4/2022 – Today

#### Process Automation Specialist - Power Platform Developer

Canadian Tire Corp.

- Spearheaded automation initiatives at Partsource, identifying and implementing over 20 Knime workflows, streamlining tasks such as file uploads, database updates, reporting, and UAT.
- Leveraged Azure Data Factory (ADF) pipelines and stored procedures for efficient data-flows and pipeline scheduling, resulting in the creation of views directly used in reports for enhanced reporting and analytics.
- Developed three PowerApps, including an in-house CRM solution and a task management application, significantly reducing business expenses.
- Implemented PowerAutomate workflows, both desktop and web RPA, for automating mundane and repetitive tasks. Utilized SharePoint-based Microsoft Excel scripts for report generation, inventory feeds, and scheduled data drops.
- Crafted interactive PowerBI reports with row-level security, enhancing data accessibility and visibility across the organization.

VBA / SQL / PowerApps / PowerBI / PowerAutomate / Knime

1/2024 – 1/2025

#### Full Stack Web Developer - Project Contract

Millennial Pod.

- Worked closely with the client to establish specifications and system designs.
- Designed and created a back end RESTful API service application in Python and tested these APIs using Postman. Integrated this service to use a MySQL database for storage.
- Front end created using HTML/CSS and JavaScript. Used react to implement a document object model to reuse HTML and CSS components using JavaScript functions for optimization.
- Development testing conducted on a Linux VPS which was used to build CRON jobs to automate database backups, server restarts and system logging.

HTML / CSS / JavaScript / Python / RESTful APIs / Linux Server Management

1/2021 – 4/2021  
co-curricular

#### API Srum developer

African Impact Challenge.

- Used python flask and java applets to create a website for the African Impact Challenge – a startup marketplace.
- Focused on the creating APIs that made the website functional on the front end.
- Created and managed the platforms database using a unique graph database design using Cypher and nosql.

Python / JavaScript / Neo4j / Cypher / Git / Flask / Django

1/2021 – 4/2021  
co-curricular

#### Machine Learning BE

University of Toronto

- Developed an image recognition CLI application that can identify numbers with 95% accuracy.
- C/C++ / Linux

### EDUCATION

#### Bachelor's Degree

University of Toronto

Management and Information Technology Specialist

#### SAFe 6.0 Certification

The Scaled Agile Framework

SAFe Practice Consultant