

Yadnesh Choudhary

📍 Canada ✉ yadnesh.choudhary.yc@gmail.com ☎ (437)-988-2196 in YadneshC 🌐 YadsmiC

EDUCATION

Post Graduation - Project management in Information Technology [GPA 4.0/4.0]

01/2022 – 08/2022

Seneca College

Toronto, Canada

- **Courses:** Software Development, Project Leadership, MS project, Communication skills, Software testing.
- **Honors:** President's List for Summer 2021, President's List for Fall 2021.

Post Graduation - Business analytics [GPA 4.0/4.0]

05/2021 – 12/2021

Seneca College

Toronto, Canada

- **Courses:** Statistical analysis, Analytical Programming (SAS, Python), Data Visualization (Tableau), Predictive analytics, sentiment analysis, Text, and Data mining.
- **Honors:** President's List for winter 2022.

Bachelor of Information technology

08/2014 – 07/2018

University of Pune [International Institute of Information Technology]

India

- **Courses:** Software Programming Database Management, Machine Learning, and Artificial Intelligence, Software Development and Engineering, Cloud Computing.
- **Honors and achievements:** Academic Achievement award, First class with Distinction Vice-Chair of ACM Student chapter, Chair of Avid Sangam.

PROFESSIONAL EXPERIENCE

Junior Technical Associate – Data Science and Business Intelligence Team

08/2018 – 09/2019

Teradata

India

- Developed POCs for the Data Science team to turn potential clients into actual clients.
- Implemented multiple Automation scripts in python to clean space in the development and production environments and send confirmation emails to permanently eliminate a P2 error.
- Implemented chat and voice bot using Alexa Skills to provide management with analytical reporting which was done using python, Power BI, and SQL, and the bot also responded to general employee inquiries to reduce HR efforts on employee inquiries by 70%.
- Built charts and graphs to provide reporting using Power BI and SQL to provide customer Insight.

SKILLS

- Languages: Python, R, HTML, CSS, SQL, SAS
- Technologies: Machine learning, predictive analytics, MySQL, Internet of things, Tableau, Alexa skill, Azure cloud, Jupiter notebook, Spyder, Android studio, big query, Redshift, Mongo DB, SQLite, Firebase, Google Cloud.
- Additional Skills: Analytical Thinking and Planning, Quick learner, Adaptability, ML algorithm, data cleaning and processing, Work ethic, Data visualization, web development

PROJECTS

Video Games Sales, Data Visualization

05/2021 – 08/2021

Lead my team to visualize and analyze Video games sales data over 2 decades and explored the impact of Covid-19 on video game sales and visualized the rise of Investment opportunities in the Gaming industry.

Customer analytics and segmentation for Local Store

10/2019 – 01/2021

Developed a project to perform customer analytics and used machine learning method to classify customer, conduct sentiment analysis, predict customer behavior, and reduce customer churn rate and increase revenue by **15%**

CERTIFICATES / INTERESTS / MISCELLANEOUS

- Teradata Vantage Certified Associate
- Interests: AI, ML, Gaming, Tutoring
- Smart India Hackathon 2018 and 2017
- MS: Excel, PowerPoint, Project Data format: JSON, CSV, PDF
- Microsoft certified: Azure AI Fundamentals, Azure data Fundamental, Azure fundamental