

# Darshil Dave

📍 Winnipeg, Manitoba, Canada

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🌐 GitHub: <https://github.com/DaveDarshil07>

## Professional Summary

Analytical and driven Data Analyst skilled in transforming complex data into actionable insights across healthcare, retail, and community engagement sectors. Completing a Bachelor of Science in Data Science and Statistics from the University of Manitoba, I possess expertise in SQL, Python, R, Power BI, Tableau, and TensorFlow. Adept in statistical modeling, predictive analytics, and data visualization, I deliver tailored solutions enhancing decision-making processes. My GitHub portfolio demonstrates practical applications and innovative solutions in real-world data science projects.

## Technical Skills

- Programming Languages: Python, R, SQL
- Tools & Platforms: Power BI, Tableau, TensorFlow, Jupyter Notebooks
- Analytical Skills: Data Visualization, Predictive Modeling, Statistical Analysis, Machine Learning
- Soft Skills: Communication, Teamwork, Problem-solving, Leadership

## Professional Experience

Freelance Data Analyst

📍 Manitoba, Canada | 📅 Feb 2023 – Present

- Developed data-driven insights using SQL, R, Power BI, and Tableau for healthcare, business, and individual clients.
- Enhanced decision-making processes by building robust analytics dashboards and statistical models.

E-commerce Associate | Walmart Canada

📍 Winnipeg, MB | 📅 Sep 2022 – Present

- Personalized customer shopping experiences through data insights.
- Improved team efficiency through training and mentoring of new associates.

Community Manager | YOLO


📍 Gujarat, India | 📅 Sep 2020 – Aug 2023

- Fostered active online communities, enhancing user engagement.
- Led digital campaign strategies and analyzed user feedback to inform business decisions.

## Education


Bachelor of Science, Data Science & Statistics

University of Manitoba

 Jan 2021 – Apr 2025 (Expected)

Bachelor of Science, Computer Science

International College of Manitoba (ICM)

 Jan 2021 – Dec 2022

## Projects

CNN Image Classifier with TensorFlow (GitHub: <https://github.com/DaveDarshil07>)

- Developed a convolutional neural network model to classify images, demonstrating proficiency in deep learning frameworks, image processing, and model optimization.

BMI and Obesity Prediction

- Conducted detailed statistical analysis using linear and logistic regression models to determine significant predictors of BMI and obesity levels.
- Visualized data insights using R, contributing to a health risk scoring system based on BMI and lifestyle factors.

## References

Available upon request.