

Danyal Chatha

Data Analyst

Danyal Chatha

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PROFESSIONAL SUMMARY

Results-driven Data Analyst with a strong foundation in SQL, Python, and statistical modeling, combined with 2+ years of software engineering experience. Skilled in transforming complex datasets into actionable business insights through interactive dashboards, data modeling, and predictive analytics. Proven track record of bridging the gap between technical web infrastructure and analytical decision-making.

TECHNICAL SKILLS

Data Analysis & Visualization: SQL, Python (Pandas, NumPy), Excel (Advanced Formulas, Pivot Tables), Tableau, Power BI, Google Sheets.

Programming & Databases: JavaScript, React, Next.js, HTML5, CSS3, Git, RESTful APIs, PostgreSQL.

Core Competencies: Statistical Analysis, Data Modeling, Predictive Analytics, Market Research, Agile/Scrum Methodologies.

WORK EXPERIENCE

Vosyn | Etobicoke, ON *Frontend Software Developer* | Sep 2024 – Jul 2026

- Developed and deployed responsive frontend components for the Vosyn application using React and Next.js, optimizing user interface performance.
- Collaborated with backend teams to integrate RESTful APIs, ensuring seamless, low-latency data flow between servers and client interfaces.
- Participated in daily Agile/Scrum stand-ups to drive cross-functional project alignment and iteration velocity.

Now for Wellness | Remote *Marketing Assistant* | Jan 2022 – May 2022

- Conducted targeted market research to evaluate consumer behaviours and identify key audience segments.
- Translated consumer insights into visually compelling, high-performing social media infographics to drive user engagement.

EDUCATION

University of Waterloo

Remote *Data Science Coursework* | May 2024 – Dec 2024

- Developed advanced skills in data mining, machine learning, and statistical analysis to extract insights from complex datasets.

Humber College

Toronto, ON *Diploma in Web Development* | Sep 2022 – Aug 2023

- Focused on front-end and back-end web architecture, database design, and framework-based development.

Humber College

Toronto, ON *Diploma in Business – Marketing* | Sep 2019 – May 2022

- Trained in market research methodologies, consumer analytics, brand positioning, and performance metrics.

CERTIFICATIONS

Google Data Analytics Professional Certificate – Coursera

Foundations of Data Science – University of Waterloo

Advanced Web Design and Development – University of Waterloo