

Khushi Rana

Waterloo, ON | (437) 661-1031 | ks2rana@uwaterloo.ca | Portfolio | GitHub

SUMMARY

Honours Psychology co-op student with enterprise AI governance experience and a track record of turning complex risk and regulatory concepts into structured analysis, documentation, and working tools. Strengths in research, data analysis, and clear communication with technical and non-technical stakeholders.

EDUCATION

University of Waterloo

Waterloo, ON

B.A. Honours Psychology (Co-op), Research Intensive Specialization

Expected Apr. 2028

- Relevant Coursework: Data Analysis (statistics, SPSS), Research Methods, AI for Psychological Science (research), Micro/Macroeconomics
- Awards: President's Scholarship of Distinction; Canada India Foundation Entrance Scholarship · Certification: Microsoft Azure AI Fundamentals

EXPERIENCE & LEADERSHIP

Rogers Communications

Toronto, ON

AI Risk Governance Intern

Jan 2026 – Apr 2026

- Benchmarked enterprise AI policy against external standards (NIST AI RMF, ISO/IEC 42001, OSFI E-23) and synthesized findings into structured recommendations now under consideration for future policy revisions
- Designed risk-monitoring KPIs and authored documentation and guidance for technical and non-technical stakeholders within an Agile team

WE Accelerate – Relief Buddy Client Project

Remote

Strategy & Research Consultant

May 2025 – Aug 2025

- Led market and competitor research within a six-person team, evaluated solution options on cost and feasibility, and synthesized findings into client-facing reports for management review

ArtBeat – Creative Community Project

Remote

Co-Founder

May 2024 – Dec 2024

- Screened 500+ applicants and coordinated a 50+ person team across time zones with minimal guidance, managing onboarding, documentation, and weekly expectations

Canadian Psychological Association

Remote

MindPad Reviewer

Oct 2024 – Present

- Review 7+ research manuscripts against methodological and reporting standards, delivering detailed, structured feedback

PROJECTS

AI Governance Audit Framework | *Python, Streamlit (live)*

- Designed a 30-question governance audit with a 16-KPI risk blueprint, a compliance matrix mapping each question to its source regulatory clause, and a sign-off report (AI-assisted development)

ESG & Climate Risk Scorecard | *Python, Streamlit (live)*

- Built a sector-adjusted ESG and climate-risk scoring model using SASB materiality and TCFD-aligned disclosure across nine industries (AI-assisted development)

Universal Analytics Engine | *Python, Pandas, Streamlit (live)*

- Built a dataset-agnostic analytics tool with usage KPIs, dashboards, data-integrity scoring, and PII detection (AI-assisted development)

SKILLS

Risk & Governance: AI governance, risk & controls analysis, policy & standards benchmarking, regulatory mapping, ESG & climate risk (SASB, TCFD), compliance reporting

Data & Analysis: quantitative & qualitative analysis, data validation, KPI design, dashboards & reporting, structured & market research

Technical & Communication: Python, SQL, R, Excel, PowerPoint, Streamlit, React/Next.js, Git; Power BI (in progress); stakeholder communication, plain-language writing, documentation