

Faith Ruetas

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Education

2019 – 2024
GPA: 3.95
Bachelor of Arts, McGill University

- Double major in Computer Science and English Literature (Honours)
- Digital Humanities Honours project supervised by Professor Richard So

Experience

Jan 2023 – present
Technical Research Assistant, McGill Office of Science Education

- Building dataset of science explainers using web scraping and Python
- Identifying key structural and narrative elements of science explainers
- Investigating differences in citation specificity across publications

Sep 2023 – Apr 2024
Backend Developer, Hack4Impact McGill

- Wrote RESTful API endpoints to interact with a full-stack web app that tracks sustainable organizations in the Montreal area

Jan 2023 – Nov 2023
Technical Research Assistant, McGill School of Computer Science

- Analyzed CS enrolment data for trends in minority retention
- Created graphs and wrote report of findings

Jun 2023 – Sep 2023
Internal Communications & Special Projects Intern, Metso

- Researched best practices for corporate sustainability
- Designed SharePoint sites, Pardot email campaigns, and graphics

May 2022 – Aug 2022
Technical Writer Intern, Unity

- Drafted, edited, and published documentation (in-line and external)
- Directed requirements gathering meetings with lead developers

Jun 2021 – Sep 2021
Delivery Intern, Avanade

- Led MURAL brainstorming and goal setting sessions for PM leadership
- Devised and tested Power Apps solution to facilitate coffee chats

Projects

Digital Humanities speaker series design and facilitation, 2024
Brought together six guest speakers and 60 total attendees over the course of three sessions.

Culture-oriented natural language processing (NLP), 2023
Using word embeddings, compared protagonist word associations in book reviews on female-led versus male-led Young Adult novels to explore reader gender bias.

Data science and storytelling for social work, 2023
Processed survey responses from Montreal lawyers on who they represent, worked with legal clinic to create fictional migrant profiles and calculated their likelihood of receiving legal aid.

Machine Learning (ML) fundamentals, 2022
Implemented K-Nearest Neighbours, Decision Tree, Logistic + Multi-class Regression, and Multi-layer Perceptron models from scratch to classify textual, numerical, and image-based data.

Skills

Python, Java, JavaScript, HTML, CSS, TypeScript, C#; JUnit, Git; Figma, WebFlow, LaTeX.