

MARCELO PONCE

Toronto, ON

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EDUCATION

University of Toronto, Mississauga (UTM) *September 2019 - Expected Graduation: June 2025*

Honours Bachelor of Science (HBSc) — CGPA: 3.03

Computer Science Specialist, Minor in Mathematics

Relevant Coursework

- CSC301: Introduction to Software Engineering
- CSC309: Programming on the Web
- CSC343: Introduction to Databases
- CSC409: Scalable Computing
- CSC413: Neural Networks & Deep Learning

TECHNICAL SKILLS

Programming Languages: Python, C/C++, Java, Go, SQL, HTML/CSS, JavaScript

Tools & Technologies: Docker, RESTful APIs, LaTeX, React, Node.js, Redis

IDEs & Editors: Vim, Visual Studio Code, Eclipse

Version Control: Git, GitHub

Databases: PostgreSQL, MySQL, SQLite, Cassandra

CI/CD: Github Actions

Other Skills & Tools: Linux, Data Modeling, Automated Testing, Amazon Web Services (AWS)
Agile Development, Scrum

PROJECTS

Opalescence

CSC301

University of Toronto

January 2024 - April 2024

- **Description:** Web-based sharable note-taking application.
- **Technologies:** GoLang, PostgreSQL, Redis, TypeScript, React, Docker, GitHub Actions, Google OAuth2.0.
- **Responsibilities:** Implemented a RESTful API using GoLang (GinGonic) and PostgreSQL (GORM) Integrated hosted Redis for caching responses. Integrated GitHub Actions for CI/CD. Google OAuth2.0 for user authentication. Hosted on Vercel, OnRender, and ElephantSQL.

jules-ferguson.com

Personal

Jules Ferguson

June 2024 - On Going

- **Description:** Personal website for Jules Ferguson, a Toronto-based photographer, and sexual health educator.
- **Technologies:** Node.js, Express, HTML/CSS, JavaScript, Vercel, Render, GitHub Actions.
- **Responsibilities:** Developed a RESTful API using Node.js and Express. Integrated GitHub Actions for CI/CD. Hosted on Vercel and Render. Integrate google photos and google drive API for image and video storage easily accessible for the client.

WORK EXPERIENCE

Barista

Claudia's Coffee

March 2023 - Present

Toronto, ON

Barista

Touti Gelati

January 2022 - March 2023

Toronto, ON

- Prepared over 30 beverages and desserts daily, maintaining high quality and presentation standards.
- Enhanced customer experience by providing tailored recommendations for gelato and specialty drinks.
- Managed inventory for daily operations, ensuring availability of ingredients during peak hours.

LANGUAGES

- **English** — Advanced
- **Spanish** — Native