

ERIN PETERSON

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EDUCATION

LINCOLN ALEXANDER SCHOOL OF LAW – Juris Doctor ‘27

TMU Law Review Executive Editor | Moot Competitor

Toronto, ON

Sept 2024 – Present

QUEEN’S UNIVERSITY – BAsC Computer Engineering ‘22

Artificial Intelligence Stream | Professional Internship | Certificate in Law

Kingston, ON

Sept 2017 – May 2022

AWARDS

Kingston’s Young Professionals 40 Under 40 recipient

2024

First place, PEO Student Paper Competition | Second place, IEEE Paper Competition

2022

The Kingston Rotary Club’s Paul Harris Award | Mayor’s Award for Youth Volunteerism

2017

First place, DECA International Career Development Conference – Financial Literacy Promotion

2017

EXPERIENCE

INTEGRITY AI CONSULTING

Toronto, ON

Founder

May 2025 – Present

- Develop AI policy and governance tools for a municipal client and deliver AI literacy workshops for a nonprofit
- Lead all aspects of the business, including strategy, client acquisition, contracts, branding, and service delivery

DISTRIBUTIVE – ARTIFICIAL INTELLIGENCE TASK FORCE

Kingston, ON

DIANA Founder & AI Ethicist

May 2022 – Jan 2025

- Founded DIANA, a distributed ML-inferencing engine, and led a five-person team to build it from the ground up
- Served on the Canadian Chamber of Commerce Future of AI Council, advising on the proposed *AIDA* legislation

QUEEN’S UNIVERSITY – FACULTY OF APPLIED SCIENCE AND ENGINEERING

Kingston, ON

Project Manager

Sept 2021 – May 2022

- Managed six teams building the first AI design project offered to first year students, training models for a client

BELL CANADA – BUSINESS INTELLIGENCE CO-OP

Toronto, ON

AI Product Manager

Jun 2020 – Sept 2021

- First student in a technical AI product role at Bell, leading model retraining as well as cross-team coordination
- Increased adoption by 40% and accuracy by 10% through stakeholder engagement and hyperparameter tuning

QUEEN’S UNIVERSITY – ATHLETICS

Kingston, ON

Supervisor

Aug 2020 – May 2022

- Supervised up to eight staff and coordinated operations for varsity games, national tournaments, and other events
- Managed guest issues and on-site logistics, coordinating with security, AV, and partners under COVID protocols

THE CITY OF KINGSTON – TRAFFIC

Kingston, ON

Summer Engineering Co-op

May 2018 – Aug 2019

- Delivered traffic analysis reports, with findings adopted by Council in auto enforcement infrastructure planning
- Resolved 300+ traffic complaints by conducting targeted data studies, field assessments, and direct de-escalation

EXTRACURRICULARS

SELECT PUBLIC SPEAKING

- Keynote “UofT Hacks” | University of Toronto | Toronto, ON *Jan 2025*
- Panelist “Women in AI” | University of Toronto | Toronto, ON *Nov 2024*
- Workshop Lead “AI in the Open” | Toast Dash | Virtual *Nov 2024*
- Panelist “Scaling AI, Automation, and Robotics” | NGEN Summit | Toronto, ON *Feb 2024*
- Workshop Lead “Distributed AI” | Camp QMIND | Kingston, ON *Nov 2023*
- Panelist “Women in STEM” | Queen’s University | Kingston, ON *Sept 2023*
- Workshop Lead “Implementations of AI” | Laurier University WISE | Virtual *Jan 2021*

MOOT COMPETITIONS

Toronto, ON

- Harold G. Fox IP Moot | Patentability of Computer Implemented Inventions *2026*
- McCarthy Cup, qualifying for the Harold G. Fox competitive IP Moot *2025*
- Khalra Cup, Constitutional Law | Quarter finalist, Baby Jessup, International Law *2024*

TMU LAW REVIEW

Toronto, ON

Executive Editor

Jun 2025 – Present

- Overseeing publications, operations, and editorial processes while managing a team of six student editors.

TECHNOLOGY & INNOVATION LAW SOCIETY (TechInLaw)

Toronto, ON

Founder & President

May 2025 – Present

- Organize expert panels and develop a growing professional network centered on innovation and technology law

QUEEN’S AUTODRIVE

Kingston, ON

Perception Software Developer

Sept 2021 – May 2022

- Founding member, developed the perception system for an autonomous vehicle including lane and sign detection

QUEEN’S MACHINE INTELLIGENCE NEUROEVOLUTION DESIGN (QMIND)

Kingston, ON

Project Manager

May 2018 – May 2020

- Self-taught machine learning to lead two applied AI projects, presenting them at a national conference (CUCAI)

QUEEN’S ENGINEERS WITHOUT BORDERS

Kingston, ON

Portfolio Manager

Oct 2018 – May 2020

- Managed the Global Engineering Portfolio to promote how engineering can address real-world global challenges
- Coordinated cross-disciplinary events for Global Engineering Month to drive education and faculty collaboration

BUSINESS DEVELOPMENT CLUB (DECA) QUEEN’S

Kingston, ON

Conference Director

Sept 2017 – May 2020

- Led an executive team of 30 to plan a successful three-day networking and professional development conference
- Sourced sponsors and speakers, and contributed to the logistics of case competition and marketing for the event

PERSONAL INTERESTS

TECH & POLITICS: Passionate about AI and compute technologies, and an avid follower of news and politics

KALI: My seven-year-old toy Morkie, we are new to Toronto and are searching for dog friendly places in the city

ATHLETICS: Trained in Jiu Jitsu and boxing; now I practice yoga daily and plan to complete my RYT certification