HENRY VENDITTELLI

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LinkedIn

EDUCATION

Queen's University - *Computer Science*
Kingston, ON   *Sep 2021 – May 2025*
- Bachelor of Computing (Honours) – Specialization in Cognitive Science

WORK EXPERIENCE

QMIND - *Innovative Design Team*
Kingston, ON   *Oct 2022 – May 2023*
- Member of QMIND, Canada's largest undergraduate AI and machine learning organization. I am currently undergoing a sentiment analysis project to find the most prevalent emotion in a user-inputted comment using natural language processing and machine learning.

Chippewa Summer Camps - *Staff*
Thunderbay, ON   *Jun 2022 – Aug 2022*
- Worked at summer camp focused on inclusivity and nature-based activities with children 5-13 years old. Also orchestrated and executed weekly schedules as educational and enjoyable content for the children to participate in.

Partisans Architects - *Internship*
Toronto, ON   *Jul – Aug 2018, 2019*
- Worked alongside architect Alex Josephson to learn about the history of design and architecture. During my time at Partisans, I learned the 3D software Rhino to design buildings. Also traced and sorted archival paper sketches of building projects and schematics to organize the company's archival database.

Forest Hill Orthodontics - Employee
Toronto, ON   *Jul – Aug 2016, 2017*
- Worked on a sterilization team to clean orthodontic equipment. Learned how to talk to a patient and meet their needs. Finally was taught how to create Invisalign retainers from preliminary impressions.

VOLUNTEER EXPERIENCE

Friday Food Ministry
Toronto, ON   *Sept - Jun 2016 - 2020*
- Took place every Friday evening during the school year and cooked and served hot meals for those who needed them at St. Thomas Anglican Church.

SKILLS

- Proficiency with Java and Python
  - Can use Python libraries such as Numpy, Matplotlib, and Tensorflow
- Understanding of C, C#, Prolog, MySQL, Lua,
- Web development
  - Can create websites with Html, CSS, and JavaScript
- 3D modelling (Blender)
- Computer Generated Imagery (Adobe After Effects)
- Video editing (Adobe Premiere Pro)
- Photoshop and photo editing (Adobe Photoshop)