HENRY VENDITTELLI

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EDUCATION

Queen's University - Computer Science Kinaston, ON

Sep 2021 - May 2025

Bachelor of Computing (Honours) – Specialization in Cognitive Science

CAREER OBJECTIVE

Undergraduate student studying computer science at Queen's University with experience working around the full-stack of software development. I am seeking opportunities where I can expand my knowledge and skills through mentorship from experienced team members, while also utilizing my past project experience to contribute to the team's success.

WORK EXPERIENCE

QMIND - Innovation Design Team

Kingston, ON

Oct 2022 - May 2023

 Contributed to Canada's largest undergraduate artificial intelligence and machine learning organization by finding solutions to real-world problems through the use of ML and Al technologies. Utilized high-level programming languages and Git to tackle complex challenges and develop innovative solutions as a team.

Notable Skills: Al, ML, Critical Thinking, Problem Solving, Data Structures, Preprocessing, Time Management

Chippewa Summer Camps - Staff

Thunderbay, ON

Jun 2022 - Aug 2022

 Worked for the City of Thunder Bay at a summer camp focused on inclusive, educational, and nature-based activities with children ages 5-13 years old. Orchestrated and executed weekly schedules as enriching and enjoyable content for members to participate in.

Notable Skills: Planning and Organization, Leadership, Communication, Dependability

Partisans Architects - Internship

Toronto, ON

Jul - Aug 2018, 2019

 Worked alongside architect Alex Josephson to learn about the principles of design and architecture through 3D software and on-site experience. Also traced and sorted archival sketches of building projects and schematics to organize the firm's archival database.

Notable Skills: Design, On-Site Experience, Database Management, Organization

Forest Hill Orthodontics - Employee

Toronto, ON

Jul - Aug 2016, 2017

 Cleaned and sterilized orthodontic equipment and communicated with patients to address their needs. Acquired knowledge in the creation of Invisalign retainers from preliminary impressions. Demonstrated strong attention to detail, time management, and teamwork skills.

Notable Skills: Customer Service, Attention to Detail, Adaptability, Teamwork

TECHNICAL SKILLS

Programming Languages:

 Python (TensorFlow, Keras, numpy, pandas, re, Matplotlib), Java, Javascript, MySQL, Html, CSS, C#, C, Prolog, Lua, ASM

Miscellaneous:

 3D modelling (Blender), Photoshop and photo editing (Adobe Photoshop), Computer Generated Imagery (Adobe After Effects), Video editing (Adobe Premiere Pro)