David Kochanski

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EDUCATION

University of Toronto Mississauga, ON

Honours Bachelors of Science (HBSc) – Specialist in Computer Science + PEY Co-op Sept. 2022 – Jun. 2027 (Expected)

• **GPA**: 3.97/4.0

• Relevant Coursework: Software Design, Theory of Computation, Computer Organization, Intro to Statistics

Youth Frontend Web Development Bootcamp

Online

Coding Bear Academy

Sept 2021 – Jun 2024 (Expected)

· Project-oriented course. Experience using HTML, CSS, JavaScript, ¡Query, React.js.

High School Diploma

Mississauga, ON

St. Aloysius Gonzaga Secondary School

Sept 2018 - Jun 2022

• Graduated with High Honours. 91% average in Grade 12.

• Member of Computer Science Club, 2020 - 2022

PROFESSIONAL EXPERIENCE

Kidsapia Mississauga, ON

Marketing Coordinator

Jun 2023 - Sept 2023

• Orchestrated marketing campaigns on multiple platforms (Instagram, Facebook Ads) for playground, parties, and summer camps, resulting in a ∼35% increase in clients.

- Optimized social media content by engaging with client responses, resulting in a 30% increase in viewer engagement.
- Administered invoicing via RBC Wave and Excel, ensuring efficient communication with over 360 customers.

Team Manager

Jun 2022 - Sept 2022

- Directed a team of eight university students, aiding in task execution, emphasizing efficiency, fluidity and safety.
- Assumed management responsibilities including inventory management, team communication, room setup, and client accounting.
- Contributed to the expansion of the program through offering quality education and entertainment, leading to a 75% increase of registered students in 2 years.

Camp Counselor

Mar 2019 – Jun 2019, Jul 2021 – Aug 2021

- Educated children aged 4-12, with some on the autistic spectrum, about STEAM engineering concepts.
- Conducted a Scratch Jr. programming curriculum, exposing over 30 students to fundamental programming principles.
- Mastered 60+ motorized LEGO models to aid in demonstrating the class curriculum.

PERSONAL PROJECTS

placefox.xyz | Python, JavaScript, CSS, HTML

Mar 2023 – May 2023

- Developed a placeholder photo service supplying over 6500 fox images of different dimensions, filters, and species.
- Designed a landing page while also authoring a Python script for automated photo generation.

When2Meet Improved (DeerHacks 2023 Hackathon) | Supabase, SQL, JavaScript, CSS, HTML

Apr 2023

- Worked in a team of three to build a prototype of a group event-scheduling web app, using Supabase and JavaScript.
- Gained key insight on crucial communication between front-end and back-end teams for effective project collaboration.

Pokéguesser | React.js, Firebase, NoSQL, JavaScript, CSS, HTML

Feb 2023 - Apr 2023

- Created a Pokémon guessing game in React.js where users identify Pokémon within a time constraint.
- Implemented a user authentication system with a leaderboard to rank score in Firebase.

SKILLS

Programming Languages: JavaScript, TypeScript, Python, HTML, CSS, Java, C

Technologies: React.js, Firebase, Supabase, SQL, jQuery, Discord.py, JSDoc, Node.js

Developer Tools: Git, Github, GIMP, Figma, LATEX, VSCode, Azure, Vite, Windows, MacOS, Microsoft Office

Languages: English (Fluent), Polish (Fluent), French (Conversational)

Agile Development, Documentation, Continuous Learning, Website Management, Project Planning, Problem Solving