Anthony Vidovic

EDUCATION

Bachelor of Computing, Software Engineering, Minor in

2020 - 2025 | Guelph, ON

Entrepreneurship University of Guelph

• GPA: 4.0/4.0

• Awarded a \$3,000 Entrance Scholarship | Dean's Honours List for all terms

SKILLS

Languages Frameworks & Libraries **Tools** JavaScript, HTML5, CSS3, SASS, React, Redux, Express, Node.js, Git, VSCode, Chrome dev tools, Java, C, Python MaterialUI, Bootstrap, MongoDB Bitbucket, Jira, Figma

PROFESSIONAL EXPERIENCE

React Developer (co-op)

Sep 2022 - Dec 2022 | Waterloo, ON

Sera4

- Tools & Technologies: React, Redux, HTML5 CSS3, JavaScript, MaterialUI, Bitbucket, Jira
- Optimized React components using techniques such as memoization, increasing code efficiency by 20%.
- Designed and implemented features as per user requirements with 100% client satisfaction.
- Produced multiple visual elements of web applications by translating UI/UX design wireframes into code, producing stunning high-quality pages using React and Redux.
- Worked closely with an agile team of 10 members and provided end-to-end solutions for clients, resulting in improved user experience.

Front-end Software Developer

May 2022 - Dec 2022 | Waterloo, ON

TAMVOES Health Inc.

- Tools & Technologies: React, Redux, HTML5 CSS3, JavaScript, JQuery, Bootstrap
- Improved company's website performance by up to 25% by adding newly optimized features.
- Converted dated HTML code into composable React components decreasing render times by 50%.
- Designed multiple dynamic and browser-compatible pages using HTML5, CSS3, Bootstrap5, and JavaScript (React, Redux).

Software and Hardware Technician

Dec 2019 - Jul 2021 | Milton, ON

Compumobile

- Performed 100+ phone and computer repairs.
- Led the training process for 3 co-op students.
- Explained technical information in clear terms to non-technical individuals to promote better understanding.

PROJECTS

TicketScout [2]

A Node.js web application to track and manage tickets, payments, customers, and employees.

- Technologies: Node.js, Express, MongoDB, JavaScript, HTML5, SASS, Web Sockets, Twilio API, Google API.
- Implemented secure log-in, sign-up, and email verification using Passport.js authentication.
- Allows for fast SMS communication between a business and its clients, using Twilio API.

SVG Viewer & Editor

An application built in my 4th term that can create, edit, and manipulate SVG files.

- Technologies: C, JavaScript, HTML, CSS.
- Allows you to edit and create SVG files by adding new styled-components to them.

CERTIFICATES

Microsoft Technology Associate Certificate 2

Java Programming Category

Digital Product Design: UX Research & UI Design 🗷

OBIO's H2BB Health Science Training Program