

# SEAN MAVERICK DIMALIBOT

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## OBJECTIVE

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Creative and detail-oriented Interactive Media Design student at Durham College, specializing in front-end development and UI/UX, and seeking a co-op/internship placement to apply skills in responsive web design, SPA architecture, and animation while gaining hands-on industry experience.

## EDUCATION

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**Durham College** — Oshawa, ON

*Interactive Media Design* | September 2023 – Present

**Mary Ward Catholic Secondary School** — Scarborough, ON

*Graduated June 2023 | Final Average: 90% | Honor Roll & Academic Achievement Awards*

## TECHNICAL SKILLS

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**Front-End:** HTML5, CSS3, JavaScript (ES6+), React.js, GSAP

**Back-End & Data:** PHP, MySQL, SQL, JSON, Firebase

**Design Tools:** Adobe Illustrator, Adobe Photoshop, Photopea, Figma

**Web & Graphics:** SVG, WordPress, Responsive Web Design, UI/UX Design

**Version Control:** Git, GitHub, GitKraken

## PROJECT EXPERIENCE

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**Personal Portfolio Website** *HTML · CSS · JavaScript · jQuery · Sammy.js · GSAP · PHP*

- Single-page application built with Sammy.js hash routing and jQuery AJAX to dynamically load nine project pages without full page reloads
- CSS Grid layout with fully responsive design; smooth GSAP transitions throughout
- PHP-backed contact form with server-side validation and live deployment at [seanmaverickdimalibot.ca](https://seanmaverickdimalibot.ca)

**AlphaMart — Grocery eCommerce Platform** *HTML · CSS · JavaScript · PHP*

- Designed and built a 13-page eCommerce flow covering browsing, cart, registration, password recovery, shipping, payment, and order confirmation
- Implemented PHP session management for persistent cart state and secure user authentication across the full checkout journey

**Digital Pet – Yoko** *JavaScript · GSAP · SVG · Illustrator*

- Built an interactive virtual pet with a JavaScript personality state machine driving multiple behavioural states
- Designed all character artwork in Illustrator, exported as clean SVG code, and animated with GSAP timelines

**Labyrinth of No Return — Horror Maze Game** *ES6 JavaScript · GSAP · SVG · Illustrator*

- Architected a modular ES6 system with three specialized modules: maingame.js (core loop), pages.js (SPA routing), and tone.js (Web Audio soundtrack)
- Illustrated all characters and creatures in Illustrator, converted to SVG, and animated enemy behaviours with GSAP

**MaverickMoviesDB — Movie Database SPA** *HTML · CSS · JavaScript · PHP*

- Built a PHP-powered single-page application with dynamic routing for movie pages, cast pages, and full-text search
- Homepage renders a randomised 3×3 movie grid; individual pages include rating data, trailers, and interactive actor sliders

**Microbit Travel Experience** *JavaScript · GSAP · SVG · Web Bluetooth API*

- Integrated Microbit hardware via the Web Bluetooth API to control on-screen navigation through real travel destinations
- Each destination features custom GSAP scene animations and hand-drawn SVG graphics

## **Student Showcase Platform** *HTML · CSS · JavaScript · Firebase*

- Collaborated with a team to build a showcase for 30+ student projects using Firebase Realtime Database for data management
- Optimised layout for large-screen TV presentation at institutional events

## **EXPERIENCE**

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### **GFL Environmental** | Pickering, ON

#### **Administrative Volunteer** May 2025 – Present

- Supported administrative processes with attention to detail; organized documents and improved workflow efficiency

### **The Raw Carrot** | Scarborough, ON

#### **Kitchen Prep Specialist (Part-Time)** October 2024 – Present

- Collaborated in a team-driven environment to consistently meet production goals in a fast-paced setting

### **Best Buy** | Ajax, ON

#### **Merchandiser / Packaging Specialist** October 2023 – December 2023

- Managed inventory and maintained organized, visually appealing product displays

### **Nick's No Frills** | Scarborough, ON

#### **Co-op Student** March 2023 – June 2023

- Delivered customer-focused service and maintained store standards
- Assisted in merchandising and inventory tracking

## **ACHIEVEMENTS & ACTIVITIES**

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- Volunteer Usher, Every Nation Church (2022 – Present)
- Inter-District Speech Competition Participant
- Honor Roll Student (2019 – 2023)

## **REFERENCES**

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*Available upon request*