# Alfej Aiyub Savaya

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#### **PROFILE**

Creative and detail-oriented Web Designer with a proven track record of delivering user-focused and visually captivating digital solutions. Leveraging expertise gained at Stealth Monitoring Inc and a strong academic foundation from Seneca College, I excel in designing intuitive interfaces that enhance user engagement and meet business objectives.

## **PROJECTS**

#### **Personal Portfolio**

I created a Personal Portfolio website using HTML, CSS, and JavaScript, showcasing my skills, projects, and achievements with a clean and interactive design.

#### **The Simon Game**

As a passionate developer, I took the initiative to develop a fully functional Simon game using HTML, CSS, and JavaScript as a personal project.

## **ToDo List Project**

I developed a dynamic ToDo application using HTML, CSS, and JavaScript as a personal project. The app allows users to create, manage, and track tasks.

# **The Assembly Line Station**

I developed "The Assembly Line Station" project using C++, simulating a production line with tasks performed on products. The project showcased my proficiency in C++ programming, algorithm design, and problem-solving.

#### **WORK EXPERIENCE**

#### Stealth Monitoring Inc.

July 2023 - Dec 2024

#### Web Designer

- Web Design Principles: Understanding of essential design principles, including color theory, typography, and layout design.
- HTML,CSS & JavaScript Proficiency: Ability to create and style web pages using HTML for structure, CSS for design, and JavaScript for functionality.
- Responsive Design: Skills in building websites that work on various devices and screen sizes, ensuring a consistent user experience.
- User Experience (UX) Design: Knowledge of UX fundamentals that contribute to creating intuitive and user-friendly interfaces.
- Web Development Technologies: Familiarity with foundational web technologies and frameworks that are vital for modern web development.
- Project Management: Experience in managing design projects from concept to completion, often through design challenges and exercises.
- Version Control Systems: An understanding of tools that help manage changes to project codebase, collaboration, and tracking project history.
- Design Software Proficiency: Skills in using design software such as Adobe XD, Figma, or Sketch for prototyping and visual design.

- Problem-Solving: Ability to tackle design and development challenges while implementing feedback and optimizing solutions based on user testing.
- Collaborative Skills: Experience in working with feedback and criticism from peers during design reviews, enhancing teamwork abilities.
- Good command of Office 365 (Word, Excel, Power Point, Teams, Share Point)

#### **EDUCATION / CERTIFICATIONS**

## **Computer Programming (CPP)**

Seneca College, Toronto, ON

Jan 2022 - Apr 2023

Ontario College Diploma

#### International General Certificate for Secondary Education (IGCSE)

Shakespeare College, Lusaka, Zambia

Jan 2017 - Dec 2020

High School Certificates

## The Complete 2023 Web Development Bootcamp - Certificate

Udemy Online learning platform

# Adobe Photoshop CC - Essentials Training Course - Certificate

Udemy Online learning platform

## Ultimate Web Designer & Web Developer Course (2024) -

Udemy Online learning platform

#### QUALIFICATION/SKILLS

- Front end Web Development
- Knowledge of JavaScript frameworks and libraries (Node.js, Express.js)
- Database and Web Technology (Oracle, MongoDB, mySQL)
- Internet Client and Server-side Development
- Solve Problems associated with Software Installation
- Familiarity with HTML, CSS, and web development tools
- Development with GitHub pages, Heroku, and MongoDB Atlas
- Introduction to Microsoft Cloud Technologies (Azure)
- MS Office 365 administration and deployment (spreadsheets)
- IT Project Mgmt. Fundamentals, Tools, and Techniques
- Data Analyst/Validation (MS Excel, Google Suite, SQL)
- MS Windows

## LANGUAGE SKILLS

- HTML 5
- CSS 3
- XML
- PHP
- BOOTSTRAP 4
- JAVASCRIPT ES6
- DOM, jQuery, EJS, APIs, UI/UX design
- NODE, EXPRESS, AJAX, JSON
- SQL
- C, C++ (Object Oriented)
- Python (DSA)
- BASH COMMAND LINE
- GIT, GITHUB
- WORDPRESS
- MICROSOFT AZURE
- PROJECT MANAGEMENT
- UNIX/Linux
- MS Office 365
- Expertise in Adobe Photoshop, Figma, adobe XD, Illustrator, and InDesign

# ADDITIONAL SKILLS

- Developing and maintaining web applications using JavaScript and/or Node.js
- Experience with Multisite setups
- Plan, design, write, modify, integrate and test Web-site related code
- Strive to create visually appealing sites that feature user-friendly design and clear navigation.
- Set up and manage promotional banners on the website.
- Develop Website architecture and determine hardware and software requirements
- Source, select and organize information for inclusion and design the appearance, layout and flow of the Website
- Create and optimize content for Website using a variety of graphics, database, animation and other software
- Research and evaluate a variety of interactive media software products
- Perform regular maintenance on existing websites, including installing and testing updates.
- Modify code to improve existing applications
- Assist with collecting and documenting user requirements
- Research, develop, and test new features
- Flexibility in schedule