# MUHAMMAD AFAQ AHMED

4zad.github.io/personal-portfolio

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LANGUAGES

JavaScript (ES6)

LIBS & FRWKS

TOOLKIT

**GitHub** 

**SKILLS** 

HTML5 CSS3 Bootstrap jQuery React.is Visual Studio Code Visual Studio 2019 Git Unix/Linux (BASH)
Object Oriented Design
Document Object Model
Wireframing

C C++ SQL (C/C++) Node.js (Learning) Express.js (Learning) MongoDB (Learning)

Figma Adobe Creative Suite Wireframing Visual Design Agile Methodology

# **EDUCATION**

SENECA COLLEGE | NORTH YORK, ON, CA

JAN 2021 - JAN 2024

Ontario College Advanced Diploma · Computer Programming & Analysis CGPA: 4.0 / 4.0

Awards: President's Honour List (Winter 2021 & Summer 2021)

# **PROJECTS**

CALCULATOR | PERSONAL PROJECT

JAN 2022 - IN PROGRESS

HTML5 · CSS3 · JavaScript (ES6) · React.js · Bootstrap · DOM · Git · GitHub Pages

• In progress of creating a calculator web app using React is

### PERSONAL PORTFOLIO WEBSITE | PERSONAL PROJECT

NOV 2021 - DEC 2021

 $HTML_5 \cdot CSS_3 \cdot JavaScript \\ \textbf{(ES6)} \cdot Bootstrap \cdot DOM \cdot Adobe \\ \textbf{Creative Suite} \cdot \textbf{Git} \cdot \textbf{GitHub Pages} \cdot Agile \\ \textbf{Methodology} \cdot \textbf$ 

• Created a responsive, web portfolio that I designed and built with HTML5, CSS3, JavaScript (ES6)

- Implemented fun and interactive animations throughout the website utilizing the Document Object Model (DOM), event listeners, and self-made, custom CSS animations
- Utilized Bootstrap media queries and CSS functions (e.g., clamp, min, max) to make the website fully responsive

#### **DELMOURE COLLEGE WEBSITE** | PERSONAL PROJECT

OCT 2021 - NOV 2021

HTML5 · CSS3 · JavaScript (ES6) · Bootstrap · PHP · DOM · Adobe Creative Suite · Git · GitHub Pages

- Utilized HTML5, CSS3, and JavaScript (ES6) to build a responsive, mock college website from scratch
- Utilized Bootstrap media queries and the Document Object Model (DOM) to create a responsive navigation bar

#### FORM VALIDATION APP | PERSONAL PROJECT

NOV 2021

HTML5 · CSS3 · JavaScript (ES6) · Bootstrap · DOM · Git · GitHub Pages

- Built a responsive, form validation web app with plain HTML5, CSS3, JavaScript (ES6), which validates form fields
- Utilized the Document Object Model (DOM) and regular expressions to validate form fields for a set of criteria, that I have created myself, and then display any error messages informing the user of the form's criteria

### **COLLECTION OF C PROGRAMS** | PERSONAL PROJECT

JAN 2021 - APR 2021

C Programming Language · Agile Methodology

- Developed a variety of mini programs purely using the low-level language C, which allowed me to strengthen my programming fundamentals, understandings, and practices
- Programs include a game, change maker, finance forecaster, journaling app, and bank account ticketing system

### **LEADERSHIP**

#### LANGUAGES TUTOR | TORONTO, ON, CA

NOV 2021 - DFC 2021

#### Toronto District School Board

• Taught 10-15 elementary students Arabic, which resulted in 90% of my students being able to read and write basic Arabic by the end of the program

# FREELANCE PHOTOGRAPHER | TORONTO, ON, CA

JAN 2019 - NOV 2019

# Muhammad's Lens

- Established my own photography business within 1 month through numerous online and offline adverts, which led to the acquisition of 1-2 clients every week
- Taught another student interested in photography by hiring him, which led to his own photography business