MUHAMMAD
A F A Q   A H M E D

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LANGUAGES	LIBRARIES	DATABASES	TOOLKIT	SKILLS
HTML5	**Bootstrap**	**MySQL**	**VS Code & VS 2019**	**Object Oriented Design**
CSS3	**jQuery**	**PostgreSQL**	**Git & GitHub**	**Unix/Linux (BASH)**
JavaScript (ES6)	**React.js**	**Oracle 12c**	**Figma**	**DOM Manipulation**
C / C++	**Node.js**	**MongoDB**	**Adobe Creative Suite**	**Wireframing**
SQL & MQL	**Express.js**		**Microsoft Office**	**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 (President's Honour List - Winter 2021 & Summer 2021)

PROJECTS

CALCULATOR   JAN 2022 – IN PROGRESS
HTML5 · CSS3 · JavaScript (ES6) · React.js · Bootstrap · ReactDOM · Git
- In progress of creating a calculator web app using React.js with light and dark modes

PERSONAL PORTFOLIO WEBSITE   NOV 2021 – DEC 2021
HTML5 · CSS3 · JavaScript (ES6) · Bootstrap · DOM · Adobe Creative Suite · Wireframing · Agile Methodology · Git
- A responsive web portfolio, designed and built with HTML5, CSS3, and JavaScript (ES6) from scratch
- 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   OCT 2021 – NOV 2021
HTML5 · CSS3 · JavaScript (ES6) · Bootstrap · PHP · DOM · Adobe Creative Suite · Git
- A responsive mock college website, built from scratch utilizing HTML5, CSS3, and JavaScript (ES6)
- Utilized Bootstrap media queries and the Document Object Model (DOM) to create a responsive navigation bar

FORM VALIDATION APP   NOV 2021
HTML5 · CSS3 · JavaScript (ES6) · Bootstrap · DOM · Git
- A responsive form validation web app, which validates form fields, built with HTML5, CSS3, and JavaScript (ES6)
- Utilized the Document Object Model (DOM) to display error messages in error panel upon form submission

HOSPITAL PATIENT MANAGEMENT APPLICATION   JUL 2021 – AUG 2021
C++ · Object Oriented Programming · Flat File Database Integration · Git
- Developed a massive application for hospital administrators to register patients, manage admittance, and deploy resources based on illness severity using object-oriented programming with database integration

COLLECTION OF C PROGRAMS   JAN 2021 – APR 2021
C · Modular Programming
- Developed a variety of mini programs purely using the low-level language C, including a game, change maker, finance forecaster, journaling app, and bank account ticketing system

LEADERSHIP

VOLUNTEER TEACHING ASSISTANT | NORTH YORK, ON, CA   SEP 2016 – APR 2017
Toronto District School Board
- Taught 10-12 elementary students Arabic, which resulted in about 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 a photography business through various 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