Muhammad Atrach

Kingston, ON
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LinkedIn: /MuhammadAtrach **| Portfolio:** thatonemhmd.github.io/20-ReactPortfolio/
GitHub: /ThatOneMHMD

Full-stack web developer with a background in neuroscience, offering unique insights into user interactions with web and software platforms. Certified in Full Stack Web Development from the University Coding Boot Camp. A creative problem-solver, passionate about app development with an emphasis on responsive design. Demonstrated strengths in creativity, teamwork, and project development from concept to completion.

TECHNICAL SKILLS

JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, GitHub, MySQL, MERN (MongoDB, Express, React, Node), Handlebars, jQuery, Bootstrap

PRACTICAL SKILLS

Data collection and analysis, GPower, SPSS, ImageJ, Graphpad, Research Professional, Lab Professional, Animal Research, Team Leadership, Problem-Solving, Teamwork, Speak and write: English, Arabic, and Hebrew

PROJECTS

FitZone |

https://github.com/rohitwho/Fit-Zone |

https://rohitwho.github.io/Fit-Zone/

- Summary: Promotional site for the fitness website, Fitzone, promoting a better lifestyle
- Role: co-author
- Tools: HTML, CSS, JavaScript, Bootstrap, GoogleFonts, Photoshop

WeatherApp |

https://github.com/ThatOneMHMD/06-WeatherForcastApp |
https://thatonemhmd.github.io/06-WeatherForcastApp/

- Summary: Weather app that provides current and future weather forecasts in cities.
- Role: Sole author

- Tools: HTML, CSS, JavaScript, API, CSS, Font Awesome

EventHive |

https://github.com/cynthiamory/EventHive |
https://eventhive-d385699de8e6.herokuapp.com/

- Summary: Developed a user-friendly webpage that allows users to create, view, or register for events worldwide
- Role: Back-end developer
- Tools: JavaScript, MongoDB, Express, React, Node.js

PROFESSIONAL EXPERIENCE

Canadian Armed Forces, Toronto — Soldier (Private) | JUNE 2019 – PRESENT

Worked as a member of the Canadian Armed Forces, Reserve forces

Key Accomplishments:

- Displayed discipline, alertness, and good attitude under high-stress situations
- Worked in a team as a member or a leader under high physical and mental stress

Research, Toronto — Main Author | APRIL 2019 – APRIL 2021

Authored a complete psychology research paper

Key Accomplishments:

- Created questionnaires about story-making and imagination
- Collected data both online and in person (different countries)

VOLUNTEER EXPERIENCE

Saint John's Ambulance, Kingston — Volunteer | APRIL 2020 – 2023

Volunteered at SJA, provided CPR, and drove a Medic Van

Key Accomplishments:

- Attended various events in Kingston to ensure public safety
- Performed different first aid procedures whenever necessary

EDUCATION

Certificate, Full Stack Web Development — University of Toronto, ON
Honors Bachelor of Science — University of Toronto, ON