Jackson Murray

Full-Stack Web Developer

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Summary

Passionate when it comes to self development. A huge nerd about new technology and advancements coming out. Friendly and very easy to get along with. Can hold a conversation and connect with anyone, whether a teammate or a client. Has led a team in the past towards an orientated goal and worked well within a team environment. Great problem-solving skills and high-level optimization in a fast-paced work environment. Strives for continuous learning and growing as a person.

Education

Northern Alberta Institute of Technology, Edmonton, Alberta
Digital Media & IT – Web Development Diploma
Sept 2023 – April 2025

Technical Skills

- HTML, CSS, JavaScript, SQL, PHP, C#, React, Adobe, Figma, MYSQL, NPM, GitHub, Unity

Soft Skills

- Problem-Solving, Team Player, Approachable, Effective Communicator, Highly Motivated

Previous Projects

ActionBiz (Capstone Project)

HTML, CSS, JavaScript, WordPress, Figma

- Team leader of five to create a site, designed to support Alberta's entrepreneurial community by connecting small business owners, resource providers, and the general public. The platform allows small business owners to host events, become paid members and upload their business details, which are categorized by product type and cultural representation. This site is for business growth, networking, and resources and aiding entrepreneurs to collaborate and flourish in their local economy.

Portfolio

HTML, CSS, JavaScript, C#, Unity

- One of my favorite projects is my portfolio. I created a normal website to display all of my experiences and my skills over the years but felt like it didn't really highlight my character, so I created a 3D page in Unity for future hiring managers to view my world in a unique manner. I created a 3D scan of myself and animated it so managers can play as myself, and explore a 3D world based on my experiences, hobbies, history and projects. There is still a 2D option as well as an alternative.

Astronomical Catalogue

HTML, CSS, SQL, PHP, JavaScript

- Designed an Astronomical objects Catalogue webpage as final project focusing on SQL and PHP
- This webpage had a catalogue, administrative login, search feature to make it user friendly
- Multiple databases for handling large number of features

Personal Projects

Wallflower Interior Design

HTML, CSS, JavaScript

- Created a local business site that matches the same theme as their interior design style.
- Making pages with creative gallery that they desired (Asked to make the photos come out like a stack of cards), while also creating a contact page that send messages straight to their email.

Happy Tails Dog Walking

HTML, CSS, JavaScript

- Created a user-friendly webpage for a local dog walking business.
- A page that displays an off-white theme to give the user a calm and friendly feel. With call-to-action button being displayed at the top and mid range page to allow clients book appointments fast.

Midnight Echo

C#, Unity, Blender

- Created a horror game that is currently on sale on Steam. It's a first person psychological/adventure horror game that gives the player chills by being hunted by the unknown and with minimal vision besides a flashlight. I used my years of experience with C# to program the entire game from scratch and created large amount of the assets myself through blender.

Gamify To-Do (3rd place in Hackathon)

C#, Unity, ASprite

- Gamify helps users stay focused by transforming real-world tasks into quests. To complete a quest, users must keep the app open on the activity screen, discouraging distractions. Finishing tasks earns XP, leveling up their avatar and tracking their progress.
- Developed Gamify in Unity, designing it for a mobile-first experience. Our goal was to create an intuitive, engaging system that motivates users while maintaining a smooth and enjoyable interface.

Activities & Achievements

- CPL National Powerlifting Competition – Second Place 83kg Weight Class
- Hackathon (hacked 2025) – Third place under the team's name 'Binary Visionaries'
- Soccer League – City Championship (Edmonton)
- Participated and fundraised money for 'Bike-a-thon for Cancer' for three years with a group of 8 people. Biking for 48 hours straight taking shifts within the group.
- Piano Education – Level 2
- Helping food preparation for "Food from the Heart" during winter.