Mohamed Eltaib

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EDUCATION

Toronto Metropolitan University

Toronto, ON

Bachelor of Science in Computer Science

Sept. 2022 - Present

Relevant Courses: Data Structures, Operating Systems, Discrete Structures, Software Engineering, Computer Science I/II, Computer Organization I/II, Intro to C and UNIX, Linear Algebra

EXPERIENCE

Designer - Gamefam Studios

Sept 2022 – Jan 2024

- Los Angeles, CA
 * Specialized workstations equipped with industry-standard 3D modeling software (e.g, Blender, Maya).
 - * Dedicated areas for texture artists with tools like Substance Painter for realistic surface detailing.
 - * Explored ways to visualize concept art in 3D space before full production.

Software Developer - Level UP Program

Dec. 2023 – Feb. 2024

Remote

Toronto, ON

- * Involved in the development of a G1 quiz web application for a certified Ontario driving instruction company.
- * Utilizing key technologies such as HTML, CSS, and React.js to create a user-friendly and interactive interface.
- * Collaborating with a team to ensure seamless integration and functionality.
- * Acquiring hands-on experience with software development practices in a professional environment.

Software Engineering - Ada Analytics

Jan 2024 – March 2024

Remote

Burnaby, BC

- * Worked on both frontend and backend aspects of a web application during the internship.
- * Took on a leadership role within the frontend team, overseeing tasks and fostering effective collaboration.
- * Gained hands-on experience with Git in collaborative development, contributing to enhancements for user experience.
- * Organized and participated in code bashes, actively contributing ideas and improvements to the project.

Projects

Movie Haven | JavaScript, HTML/CSS

July - Sept. 2023

- * Interactive film and tv exploration platform.
- * User-friendly search functionality for quick access to movie and show details.
- * "Save Favorite" feature for users to curate a personalized list.
- * Curated list of top-rated films according to IMDb.

StormSense | Python, HTML/CSS

Dec 2022 - Jan 2023

- * Weather app providing real-time updates for any city.
- * Intuitive interface for easy navigation and quick access to weather information.
- * Key features include current conditions, real-time forecasts, and extended forecasts.
- * User-friendly design with visually appealing graphics for weather representations.

$Arcade \mid JavaScript, HTML/CSS$

Mar. 2023 – May 2023

- * 8-bit arcade-style website simulating an arcade machine.
- * Features 8-bit sounds, flickering effects, and glitching text for an authentic arcade experience.
- * Responsive design for a seamless experience on various devices.
- * Recreated the nostalgic feel of an arcade machine through design and sound elements.

Technical Skills

Languages: Java, Python, C/C++, LISP, JavaScript, HTML/CSS

Frameworks: Flask, Bootstrap, Git

Tools: Linux/Unix, Visual Studio Code, IntelliJ, PyCharms, Eclipse, AWS