

Abdelrahman Merdan

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EDUCATION

- York University**, North York, ON, Canada Expected Graduation: 2026
Bachelor of Science. Computer Science, Specialized Honours (Software Development Stream) (2nd Year) CGPA: 3.7 /4.0
- Relevant Coursework: Programming for Mobile Computing, Software Tools, Advanced Object-Oriented programming
- University of Toronto**, Toronto, ON, Canada Transferred: 2022
Bachelor of Arts. Architectural Studies CGPA: 3.5/4.0
- Relevant Coursework: Design Studio, Technology Studio, Computation and Design, Visual Strategies

TECHNICAL SKILLS

- Programming Languages:** JavaScript, Python, Java, C/C++, TypeScript
- Technologies:** Node.js, HTML/CSS, MongoDB, SQL, React, Git, Docker, Netlify
- Design Tools:** Photoshop, Illustrator, InDesign, Figma, Sketch, Procreate, Rhino

PROJECTS

- Secrets – A Journal Entry Website (Full-Stack)** github.com/Secrets
Technologies: *JavaScript, NodeJS, ExpressJS, MongoDB, Railway.app, HTML / CSS, Figma, Adobe Creative Suite*
- Developed a Journal Entry website that allows users to create & store personal journals with customized covers. Entries are private and stored for later use and viewing.
 - Demonstrated an understanding of front-end design, prominently featuring JavaScript, HTML, and CSS. Leveraged design tools such as Adobe Illustrator and Figma to create a creative and user-friendly web application.
 - Designed, tested, and debugged backend services with Node.js and Express.js, and created RESTful APIs for front-end and backend communication. Managed user data with MongoDB to efficiently store 30+ users using JSON and successfully deployed the website on Railway.app.

EXPERIENCE

- Web Developer – MMB Planning** April 2023 – September 2023
Technologies: *TypeScript, React.JS, Netlify, Adobe Creative Suite* [MMB Planning.com](https://www.mmbplanning.com)
- Designed and developed a responsive website from concept to deployment, showcasing the company's services using front-end technologies such as React.js, CSS and TypeScript. Deployed the website on Netlify, leading to a 30% surge in job inquiries and project opportunities.
 - Showcased the skill to design usable interfaces on various devices and screen sizes using web design principles.
 - Conducted competitor analysis to identify market trends and enhance the platform's features, resulting in a 50% increase in user engagement.
- Sales Associate – The Home Depot** April 2022 – September 2022
- Recognized as "Employee of the Month" for the department in June 2022, showcasing outstanding organization and communication skills.
 - Delivered top-tier customer service to 300+ customers by providing product information, tailored recommendations, and ensuring efficient checkouts, consistently enhancing customer satisfaction.
- Urban Design Intern – City of Brampton** April 2021 – September 2022
Technologies: *AutoCAD, Rhinoceros 3D, Adobe Suite, Microsoft Suite*
- Supported urban designers in creating graphical analyses for development proposals, using industry standard design tools such as Photoshop to achieve a 100% alignment rate with city policies. Demonstrating the ability to operate effectively and independently in a dynamic environment.
 - Researched and analyzed data related to urban design, contributing to the creation of comprehensive reports and presentations. Showcased analytical and detail-oriented skills.

Awards

- Graphic Design In-Course Award** – Our Lady of Mount Carmel Secondary School June 2019
- The Herff Jones Yearbook Design Award** – Our Lady of Mount Carmel Secondary School June 2019