Michael Friedman
Full Stack Developer

Toronto, ON | 647-302-6286 | m.friedman1995@gmail.com | www.mfriedman.dev | [LinkedIn](#) | [GitHub](#)

SKILLS

Programming Languages: JavaScript, HTML5, CSS, SQL, Ruby, TypeScript**,** Python

Frameworks/Libraires: React, Node.js, jQuery, Express, NodeJS, Tailwind CSS, SCSS, Cypress, Material UI, NextJS **Tools & Platforms:** Git, GitHub, PostgreSQL, MongoDB, Firebase, Bash, Webpack, Figma, Shopify, Railway, Netlify, Vercel, Mocha, Chai, Jira, dbeaver

EXPERIENCE

Software Engineer   **Toronto, ON**
Secure Digital Markets, Full Time   *September 2023 – present*
- Enhanced user experience by designing and implementing responsive UI/UX in Figma, leveraging strong creative thinking to translate complex trading workflows into intuitive interfaces.
- Spearheaded full stack development projects, utilizing technologies such as React for frontend development, Node.js for backend processing, and Postgres for database management to enhance application functionality and user experience.
- Crafting and deploying scripts for API data extraction, combining technical expertise with proactive communication to ensure smooth integration with our banking and relational database systems.

Front-end Developer   **Toronto, ON**
Box and Paper, Freelance   *November 2022 – March 2023*
- Front-End Developer: Translated detailed Figma designs into React/TypeScript components.
- Created responsive components (Watch listing details, modals, Footer etc..) for optimal user experience.
- Collaborated with cross-functional teams, conducted testing, and adhered to best practices in modern web development.

Front-end Developer   **Toronto, ON**
The Grounds, Freelance   *September 2022 – June 2023*
- Worked collaboratively with a team of 4 full stack developers and a UI/UX designer on a blockchain video chat game.
- Utilized technologies such as NextJs, Socket.io, React, Typescript, MetaMask, Redux, Web3 and Tailwind CSS to develop the game.
- Contributed to the implementation of features, integration of blockchain functionalities, and ensured seamless user experience through front-end development.

PROJECTS

[Cozy Cradle](#)
- An E-commerce web application built with MongoDB Express React NodeJS (MERN), this application allows you to rent a baby car seat based on filters of your choice, such as city, size, branch etc.
- Features the use adding items to your cart, checkout with Stripe and search your order with rental confirmation number.

Languages/Tools: MongoDB, Express, React, NodeJS, Stripe, Material UI, dotenv, Railway, Serve, React Toasty

EDUCATION

Lighthouse Labs
Diploma Full-Stack Web Development

Scrimba
Certificate Frontend Developer