#### **DYLAN GODFREY**

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### **Education**

Full Stack Web Development Certificate | University of Toronto SCS - Toronto ON | 2023

# **Work Experience**

Administrative Assistant | Charles Godfrey Medicine Professional Corp. - Toronto, ON | May 2018 - January 2021

- Encountered inefficiencies in the filing and retrieval of important documents, leading to delays in decision-making processes
- Implemented a systematic digital filing system and categorized documents based on relevance
- Migrated years of physical medical records into digital, reducing retrieval time by 30% and minimized errors
- Improved decision-making processes by providing quick access to essential information

# **Projects**

Vapour | React, GraphQL, MongoDB, Node.js, Express.js, bulmaCSS

- Led a team of 3 in developing a single-page app for users to explore and catalog info about their favorite games
- Designed a mobile-friendly UI with Adobe XD and used the bulmaCSS framework to translate design into code
- Initiated a comprehensive project plan using a Kanban board that outlined individual responsibilities, milestones, and timelines, which led to effective issue resolution in triages
- Optimized API calls by narrowing platform support, resulting in a 40% reduction in server load from queries
- Deployed successful application on Heroku ahead of schedule, allowing 2 more days to optimize than expected

Goodfood Reviews | React, MySQL, Node.js, Express.js, Handlebars.js, Semantic UI

- Developed a dynamic, WordPress-inspired food blog site to foster socialization and facilitate food reviews, emphasizing user empowerment through critical API routes
- Conducted thorough testing of API endpoints, proactively resolving edge cases to provide a predictable result
- Motivated anxious team members through empathetic leadership, fostering a positive work environment
- Delivered and deployed the project on Heroku, optimizing scalability for global accessibility and contributing to timely market entry with heightened customer satisfaction

## Toronto Youth Health Clinic Locator | Python, Flask, SQLAlchemy

- Identified a critical gap in youth healthcare accessibility, as 76% of families in Ontario surveyed by Children's Mental Health Ontario (CMHO) faced challenges locating sensitive youth health services during emergencies
- Developed a youth health clinic locator to facilitate emergency navigation based on the user's current location and specific medical needs, optimizing for a meaningful reduction in response time
- Implemented a data processing script for the City of Toronto's API, strategically filtering out incomplete information to enhance user guidance and enable quicker decision-making and action initiation
- Optimized response time significantly, improving youth emergency healthcare access by swiftly delivering critical data for users to make immediate, informed decisions