Daniel Sabelli

dsabelli3@gmail.com | (519) 324-2121 | linkedin.com/in/dsabelli | github.com/dsabelli

SKILLS

- **Languages:** TypeScript, JavaScript, HTML, CSS, Python
- **Tools & Frameworks:** React, Redux, GraphQL, Node.js, Express, MongoDB, Jest, Cypress, SQL, Git

PROJECTS

weatheready.com | **TypeScript, React, Redux, RTK Query, Cypress**   Aug 2022 - Sep 2022

- Developed a forecast weather application to accurately provide users with clothing and accessories suggestions, based on the weather in their current or searched location for up to 8 days
- Utilized LeaftletJS with OpenStreetMap and Rainviewer APIs to provide past and real time radar data
- Completely responsive with animated icons, forecast charts and tooltips for improved user experience

todidit.com | **React, Node.js, Express, MongoDB, Jest**   Jun 2022 - Aug 2022

- Deployed a responsive productivity application with full CRUD, authentication, validation and archiving
- Users can view tasks by project, due date or importance, search archived projects, and manage settings
- Connected SendGrid API and made templates to email users with verification and password reset links

PROFESSIONAL EXPERIENCE

Tilray Brands Inc. *(formerly Aphria Inc.)*   Leamington, ON | Remote
Validation and Quality Systems Manager   Mar 2019 - Jun 2022

- Communicated in an agile team to create user stories and test scripts for an equipment document management system, leading to **100% compliance** ratings for preventative maintenance and calibration
- Contributed over **50 technical documents** and lead 5+ contractors for a large project, resulting in first in industry certification and creating over **$20M in sales** and a new distribution network
- Collaborated on systems design for 2 engineering projects, reducing turnaround times by **4+ months**

Quality Assurance Coordinator   Dec 2016 - Mar 2019

- Prepared and executed test scripts for the development of a tool to automate Microsoft Azure account creation and deactivation, helping to improve employee onboarding and offboarding times by **over 50%**
- Created user requirements specifications and qualification protocols for quality management system software, reducing deployment time by **over 15%**

EDUCATION

Western University   London, ON
Bachelor of Science in Chemistry   2013