# Cain J.B. Susko

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#### **ABOUT**

Energetic & excited to solve problems. Interested in anything that allows me to think about and design not just any solution, but a good one. I am well-versed in Java, Python, and I love to learn new technologies. I thrive in agile environments and am skilled with tools like Git & Docker for smooth development cycles. Working knoledge of networking tools like NGINX.

#### **EXPERIENCE**

Data Analyst @ Metronomics - October 2024 → Present

• Design and implement data transfer systems to enhance data-accessibility for customer-facing teams. Document existing data sources and stores.

Senior Developer @ Queen's Technology & Media Association – June 2023 → May 2024

- Worked closely with the Project Manager team of Business Analysts to ideate a novel & viable product
- Collaborated with a team of 5 developers to create an application in React Native
- Won the final pitch competition out of four teams for our app Dilliad judged by associates at McKinsey & Co. Toronto.

Jr. Developer @ Metronomics – May 2023 → August 2023

- Identified, investigated, and resolved issues in the Elm, Java-script, and Scala code-bases
- Migrated ~15% of Front-End data & state management from Angular-1 to Angular-2
- Used Bash, Linux, and Git on a daily basis to complete development, using WSL to facilitate this

QA Engineer @ Metronomics – May 2022 → August 2022

• Increased unit test coverage from ~1% to 15% by systematically implementing Scala and Elm unit tests with peers

Jr. QA Engineer @ Metronomics – May 2021 → August 2021

- Increased integration test coverage by ~10% by creating test suites which follow the "user-journey"
- · Actively participated in software development meetings, including sprint planning, daily huddles, and retrospectives
- Met and collaborated with all levels of the company on a daily & weekly basis

## **EDUCATION**

Bachelors in Computing Honours, Specializing in Software Engineering @ Queen's University at Kingston –  $2020 \rightarrow 2024$  High-School (Dogwood) Diploma @ Whistler Secondary School – 2020

## **VOLUNTEERING**

Campaign Volunteer @ Liberal Party of Canada – March 2025 Head Speaker & Policy Officer @ Queen's Computing Students' Association – 2022  $\rightarrow$  2024 Tenor @ The Isabel Voices – 2021  $\rightarrow$  2024

### **SKILLS**

Systems Planning, Design, & Implementation. Programming in Scala (Java), Python, Rust, Elm, & Typescript (Javascript).