

Brandon Dang

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Recent Work Experience

July 2020 – August 2021 (14 months): software developer intern at Environment and Climate Change Canada

- Worked as a full-stack developer to help develop/modernize a Webapp called *PMTIP*, a tool used to provide aviation weather forecasts information for several companies and organizations
- Worked in an Agile development environment with weekly meetings and new tasks
- Used Angular, Typescript, and jQuery on the front-end
- Used Java, Dropwizard (framework for RESTful web services), and JUnit (for writing unit tests) on the back-end
- Implemented many new features for the Webapp, such as porting over all the features from an old Apache Tomcat app
- Found and fixed many difficult to detect browser-specific bugs

Recent Side Projects

- Personal website built using React: <https://brandang.github.io/brandang-pages/>
- Developing two Android apps, both of which have video demos that can be viewed on my personal website

Education

- 2017 – Present: Computer Science Student at the University of Toronto (currently a fourth-year student)

Skills

- Proficiency in Java, Python, JavaScript, Typescript, C, and web technologies (HTML, CSS, Angular, React, etc.)
- Experience working with Android app development, as well as SQL
- Excellent problem-solving skills and good at coming up with creative solutions