RYAN DALEY

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ryanpdaley

Toronto, ON



PROFILE

- Highly skilled software developer with 10+ years of experience in development, automation, and quality assurance. Seeking a challenging role in a dynamic organization where I can leverage my technical and interpersonal skills to contribute to business growth.
- Most recent role was as a Core Developer on the Analyze team where I
 worked on Analytics and Reports that were used by Shopify Merchants.
- Previous roles includes Mobile Application Developer (Chromecast) at Bell Media, Software Development Engineer in Test at Apple Inc. (Automation), QA Analyst at Kobo, and an internship at Research In Motion.
- I enjoy travelling, playing guitar, and curating random collections of semirelated objects when AFK.

EXPERIENCE

Developer, Shopify; Remote (Toronto, ON) — June 2022 - May 2023

- Member of the Core-Optimize-Analyze team which developed the Analytics and Reports of the Admin panel for Shopify Merchants.
- Areas of focus included: the Customer Cohort Report, and Merchant Benchmarks.
- Contributed code to the Shopify/web, Shopify/shopify, Shopify/polaris, and Shopify/polaris-viz repositories.
- Technologies: React, Typescript, GraphQL, Sass, Ruby on Rails, Storybook.js, Polaris.

Mobile Application Developer, Bell Media; Toronto, ON — Feb. 2018 - May 2022

- Creator and lead developer for all Chromecast development at Bell Media. Brands include: Crave, CTV, Noovo, TSN, RDS, CTV News, CP24, BNN Bloomberg.
- I was the in-house consulting developer for all externally developed video apps for Bell Media. Platforms include: Samsung, LG, Playstation, Xbox, Roku, Amazon Fire.
- Owner and creator of the content validation tool for Crave, CTV, and Noovo. Verifies the availability and accessibility of all video content on all platforms.
- Technologies: JavaScript, Python, SQLite, GraphQL, AJAX, JSON, HTML, CSS, npm, node.js, JIRA, git, Charles Proxy, Akamai Identity Services (AIS), CSG Ascendon, JWT.

Full Stack Developer, Bell Media; Toronto, ON — June 2017 - Feb. 2018

- Supported (now legacy) CraveTV and web authentication.
- Responsibilities included creating the web authentication for TSN & RDS direct to consumer (D2C), integration and deployment of builds/web components to various server environments, and assisting external development agencies in integrating services and platforms.
- **Technologies**: JavaScript, AJAX, JSON, HTML, CSS, node.js, JIRA, git, Charles Proxy.

Automation Lead - In-Car Experience, Apple Inc.; Cupertino, CA —

Feb. 2013 - Feb. 2017

- Architected, implemented, and maintained an automated test system to validate daily iOS builds for CarPlay.
- Designed, implemented, and maintained a system to manage software quality issues reports and alert all stakeholders in a daily email report.
- **Technologies**: Python, Ruby, UIA2 (JavaScript), shell scripting, HTML, CSS, Arduino, Raspberry Pi.

Software QA Engineer - Accessories QA, Apple Inc.; Cupertino, CA —

June. 2012 - Feb. 2013

- Responsible for testing iPod / iPhone / iPad integration (wired and wireless)
 with automotive head units.
- Duties included: writing test plans, executing tests, regressing, isolating and reporting issues found during testing.
- **Technologies**: Ruby, shell scripting.

EDUCATION

The University of British Columbia — BCS: Computer Science, 2010
The University of Guelph — BSc: Biology, 2005
Lighthouse Labs, Toronto — Bootcamp Web Development, 2017

SKILLS

ENVIRONMENTS: macOS, Windows, Linux

LANGUAGES / TECHNOLOGIES: React, Python, JavaScript, GraphQL, Ruby, HTML, CSS, SQL/SQLite, Bash/shell scripting, Node.js, JQuery, Ruby on Rails, JSON, git / GitHub

SOFT SKILLS: Project Management, Multitasking, Collaboration, Attention to Detail, Adaptability, Critical Observation, Responsible