

Rami Ashtar

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EDUCATION

Master of Engineering Computer Engineering
University of Toronto, Toronto, ON

Sep 2017 - Jun 2020

Honors Bachelor of Applied Science Computer Engineering
University of Toronto, Toronto, ON

Sep 2012 - Jun 2017

EXPERIENCE

Front-end Software Engineer
Scotiabank, Toronto, ON

Mar 2020 - Present

- Developed a fully customizable trading platform using an Angular front-end, and a Spring based RESTful backend
- Implemented a clean redux solution for managing the flow of trade data to the front-end application
- Developed an Angular table component that could handle +100,000s of orders coming in from the backend responsively
- Created a full-stack admin configuration application that allows trade support personnel to make changes to backend systems from a single web app
- Revamped front-end suite of applications into a monorepo and added testing to legacy code using jest

Full Stack Developer
RBC Royal Bank of Canada, Toronto, ON

Sep 2017 - Jan 2020

- Developed a data visualization dashboard for displaying live Fund Accounting data for RBC's partner clients
- Introduced the first kafka based data processing platform to the project, which was later used as a precedent for messaging and data processing across the floor
- Created a custom re-usable angular component for highlighting new features in any RBC angular web application when visited by the user for the first time
- Worked on developing a mobile-first solution for automating mortgage application processes for RBC clients

Software Developer
Intelliware Development Inc., Toronto, ON

May 2015 - Aug 2016

- Worked on developing a fund trading platform for our client
- Led cross-team design sessions to determine project solutions collaboratively
- Developed a SSO log-in portal for a suite of applications, using Angular for the front-end, and Spring for the backend

SKILLS

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|------------------------------|---|
| <i>Programming Languages</i> | Java, JavaScript/TypeScript, HTML/CSS, Python, Ruby, SQL, Swift |
| <i>Frameworks</i> | Angular, Spring, Ruby on Rails, BottlePy, Kafka, MongoDB, Redux, Firebase, Jest |
| <i>Tools</i> | CloudFoundry, Jenkins, XCode |

PROJECTS

iBand *Swift, XCode*
Motion activated iPhone app for playing chord progressions.

Cloud9 *Ruby on Rails*
Social media platform for setting up golf tournaments, booking venues, inviting attendees and keeping score.