Jason Le

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jqwotos
in/jqwotos

work experience

Royal Bank of Canada (Amplify x Ventures)
Developer Intern   May – Aug 2020
- Building new products to venture beyond banking using improved **continous delivery pipelines** for faster deploys to **openshift** through **docker** containers
- Working in a completely remote environment while conducting online meetings and presentations

Carleton University: School of Computer Science
Teaching Assistant for Intro to Computer Science 1   May – Jul 2020
- Conducted virtual office hours and tutorials/labs to better assist students with understanding course material
- Provided additional feedback on assignments and midterm submissions to encourage students to think beyond the requirements

Hoppier
Software Engineer Intern   May – Dec 2019
- Initiated setup on **CircleCI** and **Cypress** for **functional testing** in **continuous integration** pipeline which saved numerous developer hours of fixing duplicate bugs
- Wrote **GraphQL** API mutations, queries and resolvers for faster communication between services
- Created Slack deployment bots to enable fast, simple, and automated deployments to staging and production **AWS EC2** instances

Carleton University: School of Computer Science
Teaching Assistant for Web Development 1   Jan – Apr 2019
- Wrote new course material to introduce students into using Git for modern web development
- Ran tutorials, office hours and marked assignments promptly

Klipfolio
Software Developer Intern   May – Aug 2018
- Worked alongside **QA** and **DevOps** to rapidly respond to production breaking events and pushed hotfixes which minized downtime
- Used **Java** and **Spring Boot** to create **APIs** for transforming data stored on Elasticsearch with approximation functions
- Developed a universal data visualization dashboard using Highcharts, ReactJS, and Redux to allow companies to create narratives with structured data and drive business decisions

community

cuHacking 2018
Development Manager

Carleton Computer Science Society
DesignTeam Member

education

Carleton University
B. Computer Science, Honours
Concentration in Algorithms
Minor in Stats, Dean's List 2019
Major CGPA: 11.36/12
Exp. Graduation: **Dec 2021**

ask me about

Protect & Serve Award
McHacks 2018
Best hack in Security Space
with we-cu, a reliable offline-ready home-security kit built with a Particle Electron, React native and Firebase

WolframOne Award
EC Hacks 2017
Top 15 finalists with PhishNet, an app to detect fraud in credit card transactions using Scikit-Learn and Flask

Evento
Android Developer
Helped build a native android app to help automate planning your trip itinerary using Firebase and Google Maps APIs

Proficient
javascript	python	html
css	graphql	react

Practiced
java	react native
cypress	circleci	gcp	aws

Learning
kotlin	jenkins	openshift
docker	kubernetes	pcf