

Qingbo Jiang

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EXPERIENCE

[Dropbox](#) | Senior Software Engineer

OCTOBER 2022 - PRESENT

- Key engineering for the implementation and migration of Privacy Consent tools from third party Crownpeak integration to an in-house solution
- Led & built metrics, alerts & logging for Privacy Consent to ensure system health and gather useful metrics to determine user behaviour
- Mentored junior engineers and created projects to showcase their talents

[Amazon](#) | Software Development Engineer II

JULY 2021 - OCTOBER 2022

- Led & built new SLA Manager redesign from scratch. Spearheaded design, gathered requirements, implemented service, ensured code standard
- Responsible for launching in new regions for AWS Simple Workflow
- Performed weekly Spike Analysis to root cause and implemented solutions to prevent issues from reoccurring
- Improved existing ops tools by creating new alarms and dashboards
- Created lambda services, APIs and other AWS services from scratch to deployment using CDK and other internal tools
- Work closely with Data engineers to design & build internal services
- Created full CICD pipelines for multiple projects to increase release velocity

[XE.com](#) | Software Developer

MAY 2017 - JULY 2021

- Key developer for Node.js backend Single Sign-on Login API service
- Led implementing end-to-end analytics on accounts.xe.com in React
- Maintained and added new functionalities to our enterprise software [XECD](#) & Rates API in Java using the Play framework
- R&D new Rates Collectors in Spring Boot from scratch
- Led the integration of [Ria](#) with Xe Currency Apps & Backend. Coordinated between 3 global offices, development & launching to production
- Integrated Single Sign-on (AWS Cognito) and other functionalities into [Money Transfer App](#) (Ionic), backend (PHP Slim), and existing Android Apps
- Created Python scripts to migrate 3 million+ legacy [Rate Alerts](#) users
- Implemented Terraform changes for new & existing infrastructure
- Created and modified Jenkins pipelines & Gitlab CI/CD pipelines in order to automate testing, building, and packaging builds to Artifactory
- Rebuilt the popular [XE Currency App](#) from the ground up & built [XE Travel App](#) from scratch as one of the key developers

EDUCATION

Ryerson University | June 2016
Honours Bachelor of Science,
Computer Science Major

INTERESTS

Reading, Audio books, Weight lifting, Stock investing, VR, Video games, Anime, Travelling, YouTuber, 3D printing, Arduino, Watch collecting, Badminton

Others

Advance Tip Split Share —
Native Android App that helps users split any type of complex bills at restaurants or anywhere!

A Beaver's Cart — Co-owner. A startup company that does a bit of everything - Websites, Apps, Amazon FBA

