YOLANDA ZHOU

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Samsara — Full-Stack Engineer & Team Lead (June 2020 - Present, San Francisco, CA)

Release Management (Typescript, React, GraphQL, Go, gRPC)

- Helped start and lead new team, including driving product roadmap and project leadership
- Introduced and implemented integration for new company-wide feature flag vendor
- Led organization-wide migration to new feature flag system
- Built new management tools to allow customers to opt-in to beta features
- Created Chrome extension to customize vendor integration

Samsara — Frontend Engineer (March 2019 - June 2020, San Francisco, CA)

Platform UX (Typescript, React, GraphQL, Go)

- Led overhaul of customer dashboard including new information architecture and settings pages
- Contributed new components and maintenance for company-wide React component library
- Worked with other product groups to deliver polished, consistent, and high-quality user experiences
- Built and contributed to tools improving frontend development productivity (e.g. Storybook, typechecking performance, integration tests, custom lint rules, documentation)
- Participated in on-call rotation for frontend infrastructure outages
- Onboarded and mentored new hires

Facebook — Software Engineer Intern (Summer 2018, Menlo Park, CA)

Messenger Web UI Team (React, Reason)

- Implemented a new settings menu for the Facebook.com chat tabs
- Added logging to track usage of the menu and experiments to test new features

Google — Engineering Practicum Intern (Summer 2017, Mountain View, CA)

CRM Mobile Platform Team (Flutter, Dart, Java)

- Designed and implemented 3 UI iterations to display revenue data in Google's CRM sales app for both android and iOS
- Wrote a Java API and unit tests to pull revenue data for a counterfactual analysis tool

EDUCATION

Massachusetts Institute of Technology — Bachelor of Science

SEPTEMBER 2015 - DECEMBER 2018, Cambridge, MA