

Charlye Castro

Software Engineer

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Education

University of Washington

Bachelor of Science in Informatics

Seattle, WA

Sept 2015 - June 2019

Experience

GoodRx

Software Engineer III

Seattle, WA

Oct 2023 - Present

- Migrated web components & pages to optimized Next.js monorepo, improving performance & maintenance
- Implemented GraphQL queries & mutations within a modern repo, enhancing data integrity & performance
- Developed & launched new web features for partner brand drugs, increasing user access to deals & offers
- Contributed to the consolidation of the authentication experience across all apps, simplifying user access

GoodRx

Software Engineer II

Seattle, WA

April 2022 - Oct 2023

- Launched onboarding/enrollment features across iOS, Android & Web, driving significant account growth
- Engineered dynamic deep links and reusable web components, driving substantial mobile app install growth
- Deployed numerous A/B tests across platforms, utilizing Segment analytics to measure feature performance

Microsoft

Software Engineer In Test - Contract

Redmond, WA

Oct 2020 - April 2022

- Developed a multi-platform test framework that was utilized across multiple internal products
- Maintained and implemented software tests and pipelines that ensured 99% reliability every 24 hours
- Collaborated with multiple teams to build out testing plans and resolved important product test issues
- Onboard developers on to the framework by conducting meetings, demos and 1 on 1 collaboration sessions

Recon Dynamics

Mobile Developer - Contract

Seattle, WA

June 2020 - Oct 2020

- Improved the experience and versatility of an asset tracking mobile application used for construction jobs
- Built offline sync to complete uploads once connection is restored, increasing the productivity of clients
- Redesigned the app to be responsive for any device, increasing client base and improving user experience

Limeade

Mobile Development Intern

Bellevue, WA

June 2019 - Sept 2020

- Delivered UX/UI improvements for Android and iOS apps, enhancing the experience of over 1 million users
 - Implemented Single Sign-On and a friendly survey UI, thus speeding up the experience and task completion
 - Preserved excellent code quality by contributing to code reviews, writing tests and resolving product bugs
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Skills

Typescript React Next Astro Node GraphQL Python Go Java SQL NoSQL Selenium Docker AWS Contentful
Tailwinds Git HTML CSS JS Jest Kotlin Swift React Native Linux PNPM