# Cary Meskell



## **SKILLS**

Strong: Javascript, Typescript, Node, Express, React, Redux, GraphQL, MongoDB, SQL, HTML, CSS, Sass, Git, Jest, Mocha, Chai

Experienced: Ruby, Angular, React Native, Swift, Kubernetes, Docker, Selenium, Grunt, Gulp

## **PROFESSIONAL EXPERIENCE**

### ServiceNow, Senior Software Engineer

- Implemented meeting scheduler using Seismic UI web component framework with Outlook Calendar integration •
- Developed unauthenticated API to support unique identifier assignment to anonymous users for HR reporting •
- Wrote web component drivers in order to enable easy shadow DOM access for both Javascript and Java use
- Responded to escalated customer cases by remoting into instances which required adjudicated clearance •
- Ensured WCAG 2.1 standards and cross-browser support were met by testing various devices using SauceLabs
- Wrote Selenium E2E and functional tests in Java to maximize test coverage of features •
- Routinely fixed product defects and patched them to older supported releases •

## Peachjar, Senior Full Stack Engineer

- Rewrote digital flyer distribution service used by thousands of daily users with Typescript, React, and GraphQL to • enhance UX and replace older RESTful routes
- Developed a Google Maps-integrated school recommender tool and worked closely with data scientist to deploy • python app with Docker/Kubernetes in order to provide live analytics to the UI and drive revenue by 3%
- Implemented email templating service in Express which leveraged MJML to ensure email UI was device-agnostic • and pixel-perfect
- Decomposed monolithic application stack and migrated to Kubernetes microservice-centric architecture •
- Established Peachjar UI component library and published to NPM to increase quality and developer productivity
- Built school sign-up and onboarding portal using React/Redux and Apollo to integrate staff and parents into our • platform and resulted in a reduction of onboarding times by 50%

### Mitchell International, Software Development Engineer

- Increased number of reusable Angular S components implemented in products by 10% •
- Rearchitected legacy views to be mobile-first responsive to improve UX for fastest growing user segment •
- Designed atomic building blocks and defined pattern standards to create a consistent, unified UI and brand •
- Maintained Mitchell component library, style library, and icon font library to serve internal developers scalable • assets
- Wrote Jasmine unit tests and Protractor end-to-end tests to promote extensibility and reduce technical debt •
- Rewrote directives into Angular S 1.6 Typescript components to leverage isolate scoping and static typing
- Presented tech talks to educate full-stack developers on front-end best practices •
- Conducted A/B testing during usability research to validate and refine customer-facing assets •

# **EDUCATION**

**University of California, San Diego** | Bachelor of Science in Management Science

La Jolla, CA • 2013

Areas of Study: Operations Research, Linear Algebra, Calculus, Game Theory •

# **PERSONAL**

World traveler • Beach lover • Avid Gamer • Wannabe body-builder • Dog admirer • Guitar jammer • Weekend DIY'er

San Diego, CA • 2020-2022

San Diego, CA • 2018-2020

San Diego, CA • 2017-2018