# FRANCESCA SADIKIN

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## **SKILLS**

# PROFESSIONAL EXPERIENCE

### FRONT-END

- React
- Javascript
- TypeScript
- Apollo / GraphQL
- HTML/CSS/SCSS
- Responsive Design

#### **BACK-END**

- AWS
- Node
- PostgresQL
- Elixir

#### **DESIGN**

- UI / Visual Design
- Rapid Prototyping
- Adobe XD
- Photoshop
- Illustrator

#### FORMAL EDUCATION

UNIVERSITY OF CALIFORNIA, BERKELEY B.A. in Architecture.

# **SOFTWARE DEVELOPER**

8th Light, Los Angeles, CA

FEB.2019 - CURRENT

- Implement features in <u>React</u> and <u>TypeScript</u>, design system with <u>Styled</u> <u>Components</u> and <u>Storybook</u>, and establish React testing patterns for a financial platform.
- Act as Lead Developer to build a custom survey web app in <u>React</u> and <u>JavaScript</u> with international language support for a COVID19 non-profit group. Work also includes architecting and implementing a data pipeline utilizing <u>AWS</u> (Firehose, Lambdas, Glue and Athena) services to transform and prepare survey results for data visualizations in Tableau.
- Work in a core team to write a new email service adapter and queuing architecture with Node / Redis for a large media company.
- Increase maintainability for client's DevOps & Engineering teams by transitioning multiple existing ETL jobs from Talend to a new <u>AWS Batch</u> / <u>Cloudwatch</u> architecture written in <u>Node</u>.
- Implement features and improve test coverage for an e-commerce platform. Integrate hard-coded page layouts with a <u>CosmicJS CMS + GraphQL API</u>, and adjust the API to provide this data more easily. Add tests to the <u>React</u> codebase to prepare the platform for an impending public launch.
- Reduce test runtimes by introducing a new <u>React</u> testing strategy for a health care sharing platform. Helped rewrite an API that coordinates data across a suite of distributed apps built with JavaScript and C#/Nancy.

#### FRONTEND DEVELOPER & UI/UX DESIGNER

JUL.2018 - MAR.2019

Chingu - Remote Educational Startup

- Reduce team sorting time by 50% by implementing a <u>D3</u> data visualization driven workflow for sorting users into teams.
- Increase ease of development by creating reusable input elements and standardized styles for a data-driven form creator in React.
- Design and build Chingu's web presence by ideating user features and implement them as part of a 3-person team using React and Apollo / GraphQL.
- Establish company aesthetic and branding by prototyping and implementing styles, responsive design, and layouts for the entire platform using <u>HTML</u>, <u>CSS Grid</u>, and <u>SCSS</u>.

# **FULLSTACK WEB DEVELOPER**

NOV. 2017 - JUN.2018

Freelance

Complete two fullstack team-projects as Project Manager, Developer, and Designer.

# ARCHITECTURAL DESIGNER

OCT. 2014 - OCT.2017

Loescher Meachem Architects Inc., Los Angeles, CA

 Coordinate closely with numerous parties to achieve city-approved Permit and Construction sets for retail and design headquarter projects.