# FRANCESCA SADIKIN

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**SKILLS** 

#### **PROFESSIONAL EXPERIENCE**

#### **FRONT-END**

- + React
- + HTML/CSS/SCSS
- + Javascript
- + Apollo / GraphQL
- + Redux

#### **BACK-END**

- + Express
- + MongoDB
- + NodeJS
- + RESTful APIs

#### **DESIGN**

- + Responsive Design
- + Visual Design
- + Rapid Prototyping
- + Adobe XD
- + Photoshop
- + Illustrator
- + InDesign

# UI/UX DESIGNER & FRONT-END WEB DEVELOPER

JUL.2018 - CURRENT

# Chingu - Educational Startup

- + Sole designer to mockup and implement styles, responsive design, and layouts for the entire platform using <u>HTML</u>, <u>CSS Grid</u>, and <u>SCSS</u>.
- + Gathered feedback from users, identified the main issue (high attrition rates), created a hypothesis and drafted solutions & metrics to be implemented in the next launch.
- + Ideate user features and implement them as part of a 3-person team using <u>React</u> and <u>Apollo</u> / <u>GraphQL</u>. Features include User Profile, Newsfeed, and Project Pages.
- + Increased ease of development by implementing reusable input elements and standardized styles for a data-driven form creator.
- + Reduced team sorting process from 4-Days to 4-Hours by using <u>D3</u> data visualization to sort users into teams.

#### **WEB DEVELOPER**

NOV. 2017 - JUN.2018

#### **Freelance**

- + Completed two team-projects as Project Manager, Developer, and Designer.
- + Built a fullstack site that helps programmers and designers match with projects. I implemented the User Profiles, Project Pages and User / Project (<u>REST</u>) API routes. Built with <u>MongoDB</u>, <u>Express</u>, <u>React</u>, <u>NodeJS</u>, and <u>TypeScript</u>.
- + Built a Chrome Extension which creates a new homepage; Features I created includes the Weather Tab, Notes Tab, and the Bookmarks Tab. Built with <u>React</u>, <u>HTML/CSS</u>, <u>JavaScript</u>, and utilized the OpenWeatherMap API and Google Chrome API.

# **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.
- + Work side by side with the project manager in construction administration duties.

## **FORMAL EDUCATION**

## **OPEN-SOURCE PROJECTS**

# UNIVERSITY OF CALIFORNIA, BERKELEY 2010 - 2014

B.A. in Architecture.

Minors in Sustainable Design and City & Regional Planning

#### **HEART (HACK FOR LA)**

**DEC.2018 - CURRENT** 

# Volunteer project for the LA County Homeless Court Program.

+ Help facilitators keep track of participants' data and status by implementing editable Participant Profiles in React.

https://github.com/hackforla/heart/

### **FORM-CREATOR V1**

AUG.2018

# Data driven form creator in React

- + Systemize form creation by implementing a data-driven form creator that converts question data into a fully functioning form.
- + Create cohesive form styles and usability by standardizing input elements.

https://github.com/serpient/form-creator