## MIGUEL DIAZ

# SOFTWARE ENGINEER



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https://github.com/diaz4674

## **SKILLS**

#### **LANGUAGES**

Javascript Python SQL HTML5 CSS3/LESS

#### FRONT-END

ReactJS Redux Angular TypeScript JestJS React Native UI Frameworks

#### **BACK-END**

NodeJS Express Sequilize Django Flask PostgreSQL Serverless

### **VERSION CONTROL**

Git/Github Bitbucket

#### **DESIGN**

Illustrator Photoshop After Effects Lottie Animations Figma

## **EMPLOYMENT**

**CISCO**Software Engineer

Remote Aug. 2021 to Current

- Built partner platform by implementing wireframes into customer-facing UI.
- Wrote Unit Tests with Jasmine /Jest framework to ensure proper coding quality standards.
- · Attended and participated in sprint demos, planning, and refinement calls to assist in meeting deadlines.
- Collaborated with team members to ensure proper descriptions for user stories are defined and clear.
- Assisted in clearing existing bugs within the track team, and reach out to team members to assist in user stories.
- Provided engineering support to other teams by contributing to Cisco's common components library, automating sonarqube integration to circleCl, and working on AWS Lambda's serverless projects.
- Received the CXA Star Award for going above & beyond the daily responsibilities of the role.
- Cisco CPXE CX Cloud Hackathon 3rd place Finalist for identifying 3rd party application integration.

**LEDGERFIRE** 

Remote Nov. 2019 to Aug. 2021

Software Engineer

- ntware Engineer 100. 2017 to rag. 2021
- Implemented server side connection to Plaid API library, and client authorization flow.
  Collaborated with CEO to develop content strategy, understand and implement Lederfire's propietary formulas.
- Architected back end to calculate user financial data, create and maintain REST API's.
- Remotely worked with UX/UI developer to design, prototype, and build wireframes for application.
  Organized, created stand up meetings for team, created JIRA tickets, and updated board members on progress.
- · Worked on Front end to implement wireframes, debug issues, and pair program with developers.

#### **POPPY BANK**

Santa Rosa, CA Nov. 2017 to Nov. 2019

Senior New Accounts

- Communicated with customers by asking questions, building rapport, and maintain exceptional customer service.
- Brought in new business to meet quarterly branch goals, while implementing retention techinques.
- Collaborate with team members to support operational branch duties, provide support and traning to branches that are in need of staffing.
- Provide coaching and training to new team members in operations, and daily duties.

## **PROJECTS**

## POPPY CENTRAL

A banking application to quickly generate banking PDF documents for clients to sign.

Tech Stack | Front-End Repo | Back-End Repo

Role: Full Stack Developer

Python | Flask | PyPDF2 | React | Redux

- Communicated with various stakeholders on project needs, troubleshoot, and provide solutions for scope
  of the project.
- Implemented python PDF library to accomplish custom data input to documents.
- Learned Flask in a short period of time to quickly build the back end.
- Presented finished product for approval, and impemented software to reduce document generation time from a week long project to a few hours.

#### Housekeeping Central

A web app utilized to get competing hotel rates, and a sorting feature.

Tech Stack | Front-End Repo

Role: Front End Developer

Angular | Typescript | Travel System API | Git | Trello | Figma | Material-UI

- Collaborated with other developer to develop content.
- Utilized Material UI library to quickly build styled components.
- Connected REST API to fetch current hotel rates for the day.
- · Created front end animated Lottie animations utilizing Adobe After Effects.

## **EDUCATION**

**BLOOMTECH** 

Remote Nov. 2018 to June 2019

Immersive Full Stack Development

Studied Computer Science fundamentals, collaborated in teams to build, break, and rebuild software applications through a product cycle.

### SONOMA STATE UNIVERSITY

B.A. Psychology

Rohnert Park, CA Aug. 2012 to June 2014

Studied the psychology of peak performance, and the practical skills to create a positive working relationship with individuals, by asking the right questions, and listening.