

MIGUEL DIAZ

SOFTWARE ENGINEER

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SKILLS

Front-End Technologies

ReactJS
Redux
React Native
Angular
RXJS
TypeScript
Vue 3

Back-End Technologies

NodeJS
Express
Python
Django
Flask
PostgreSQL

Design

Illustrator
Photoshop
After Effects
Figma

EMPLOYMENT

CISCO
Software Engineer

Remote
Aug. 2021 to Current

- Built partner platform by implementing wireframes into customer-facing UI.
- Assisted another development team during a critical sprint to resolve issues with a new component in our common component library. Successfully expedited the availability of the new component for use across the organization, enhancing productivity and feature implementation across multiple teams.
- 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 such as automating sonarqube integration to circleCI, 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
Software Engineer

Remote
Nov. 2019 to Aug. 2021

- Implemented server side connection to Plaid API library, and client authorization flow.
- Collaborated with CEO to develop product strategy, understand and implement Lederfire's proprietary formulas.
- Architect Backend 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 Frontend to implement wireframes, debug issues, and pair program with developers.
- Initiated and led the development of an internal component library to supplement Material-UI, incorporating custom components tailored to meet unique business requirements. This strategic enhancement enabled developers to streamline UI development processes, increasing development speed, and improving UI consistency.

POPPY BANK
Senior New Accounts

Santa Rosa, CA
Nov. 2017 to Nov. 2019

- 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 techniques.
- Collaborate with team members to support operational branch duties, provide support and training 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](#)

Python | Flask | PyPDF2 | React | Redux

Role: Full Stack Developer

- 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 implemented software to reduce document generation time from a week long project to a few hours.

EDUCATION

BLOOMTECH
Immersive Full Stack Development

Remote
Nov. 2018 to June 2019

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.