# Ana Avila

Website: anaavila.github.io linkedin.com/in/ana behance.net/ana-avila github.com/anaavila

## **Skills**

**UX/UI:** wireframes, mock-ups, high-fidelity prototypes, responsive design **Programs:** Adobe XD, Illustrator, Photoshop, After Effects, Autodesk Maya

Computer languages: HTML, CSS, JavaScript, Python

Languages: English, Spanish

# **Experience**

### Software Developer Intern

Nov 2019 - Mar 2020

Novo Technologies Inc, Modesto CA

- UX/UI: Created user flows, wireframes, mock-ups, high fidelity prototypes in Adobe XD
- Collaborated with front-end developers, back-end developers, and designers
- Translated UI mock-ups to code using ReactJS
- Cleaned and formatted text files using Python

#### **UX/UI** Developer

Aug 2018 - Aug 2020

Hispanic Youth Leadership Council (HYLC)

- Created wireframes, mock-ups, & prototypes in Adobe XD to design a responsive website
- Translated UI mock-ups to code using **HTML**, **CSS**, and **JavaScript**
- Compressed HTML code and images to make the website load faster
- Created and edited digital and ready to print content to match with their brand

## **After School Coding Tutor**

Feb 2019 - Mar 2020

Hispanic Youth Leadership Council (HYLC)

• Prepared **JavaScript** exercises and presentations on basic computer programming concepts to high school students

Research Intern Oct 2016 - Dec 2016

# @ Louis Stokes Alliance for Minority Participation (LSAMP)

California State University Stanislaus, Turlock CA

• Wrote a program in Python that converts files from Comma Separated Value format (.csv) to Attribute-Relation File Format (.arff) and cleans spreadsheet files to open them with Weka, a Machine Learning Software. Program: github.com/anaavila/convert-csv-to-arff

## **Education**

# California State University, Stanislaus

2013 - 2017

Bachelors of Science (BS) in Computer Science

## Udacity

Intro to Programming Nanodegree

Aug 2020 - Dec 2020