

Ana Avila

UX/UI Designer

Portfolio: anaavila.github.io
linkedin.com/in/ana

Experience

Software Developer Intern

Nov 2019 - Mar 2020

Novo Technologies Inc, Modesto CA

- **UX/UI:** Personas, user flows, wireframes, mock-ups, high fidelity prototypes in Adobe XD
- Translated UI mock-ups to code using ReactJS, and CSS
- Cleaned and formatted text files using Python 3

UX/UI Developer

Aug 2018 - Aug 2020

Hispanic Youth Leadership Council (HYLC)

- Created wireframes, mock-ups, and prototypes using 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 @ CSU Stanislaus

Oct 2016 - Dec 2016

Louis Stokes Alliance for Minority Participation (LSAMP) - STEM Program

- 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

Skills

UX/UI: Personas, mock-ups, wireframes, high-fidelity prototypes, responsive design

Programs: Adobe XD, Adobe Illustrator, Adobe Photoshop, Autodesk Maya

Computer languages: HTML, CSS, JavaScript, Python, React JS

Languages: English, Spanish

Education

California State University, Stanislaus

2013 - 2017

Bachelors of Science (BS) in Computer Science

JavaScript Curriculum Certificate @ Code with [AnitaB.org](https://anitaB.org)

May 2020 - Aug 2020

Intro to Programming Nanodegree @ [Udacity](https://udacity.com)

Aug 2020 - Present