

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) @ Hughson High School, Hughson CA

- 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) @ Hughson High School, Hughson CA

- 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 California

- 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