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) @ Hughson High School, Hughson CA

- 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) @ 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 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