Erick Valencia Aguayo UX Designer Jacksonville, FL

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Education

Certificate in UX Design

2019

CareerFoundry

UX Immersion

08/2017 - 12/2018

Designed Assist Me, an iOS app to help people get help

- Conducted **user research** through in-person interviews to better understand problem
- Created **personas** to help define needs and goals of users for a stronger design direction
- Performed **usability testing** and generated a rainbow spreadsheet to show usability problems

UI for UX Designers

08/2018 - 10/2018

Designed Perfect Properties, a web app for properties

- Developed mid-fidelity prototypes in **Sketch** for responsive screen designs
- Developed a moodboard and style guide for consistent screen designs
- Created clickable prototype in InVision to perform usability testing

B.S. Computer Science

2015

University of Minnesota 08/2012 - 05/2015

Design Methods for Computer Scientists

Designed Good Company, an app for senior citizens

- Performed ethnographic research to understand senior living environment
- Met with clients multiple times to conduct user interviews, testing, and gather feedback
- · Storyboarded idea to team and showcased use cases

UI Design, Implementation, and Evaluation

Designed Registration Tool, student registration app

- Conducted heuristic evaluation to determine usability problems
- Resolved UI issues found from usability testing

Work Experience

Mayo Clinic

Rochester, MN 12/2017 - 03/2018

Contractor - Xylo Technologies

- Generated multiple responsive design concepts for four specific feature implementations for My Nursing app
- Created quick sketches and wireframes using whiteboard, post-its, pencil/pen and paper
- Frequently met and discussed with developer regarding design options to ensure fluidity of implementation
- Developed high-fidelity prototypes for each feature using Adobe Fireworks

Kumon Math and Reading Ctr. Assistant Jacksonville, FL 05/2019 - Present

- Conducts parent interviews to oversee new student enrollment and facilitates program acquaintance
- Takes notes and observes students during placement tests of new students to clearly identify any issues

Kumon Math and Reading Ctr. Chief Reading Assistant

Rochester, MN 03/2017 - 05/2019

- Communicates reading content to children one-on-one
- Helps analyze and resolve problems

Projects

Startup Weekend UX Designer - embrk

Rochester, MN 10/2018 - Present

Web application to facilitate surgical device development

- Performed in-person interviews to understand user base and provided design suggestions
- Developed multiple high-fidelity screens to showcase user flow

Skills

User Research Usability Testing User Personas Wireframing Balsamiq Sketch Prototyping InVision