Michelle Myrick

UI Designer | Mechanical Engineer

UI Designer with a 3 year background in mechanical engineering. Skills in frontend development, branding, and iconography.

myrickmichelle314@gmail.com | (757) 818-4831 | LinkedIn | Behance | Website (in progress)

Skills

User-Centered Design
Wireframing
Prototyping
Logo Design
Iconography
User Research
Personas
Usability Testing
HTML/CSS/JavaScript

Tools

Figma
Adobe XD
InVision
Balsamiq
Canva
Atom
Visual Studio Code
GitHub
Usability Hub
Preely
SolidWorks
MATLAB

Education

Certificate in Frontend Development for Designers

CareerFoundry   Sept 2021-Present

Certificate in User Interface Design

CareerFoundry   Jan 2021-Sept 2021

Bachelor of Science in Mechanical Engineering

Georgia Institute of Technology   Aug 2014-Dec 2018

Experience

Mechanical Engineering Patent Examiner

US Patent and Trademark Office   Sept 2019-Sept 2020

- Examined patents for inventions related to Refrigerators, Ventilators, Heating, and Cooling devices
- Composed federal office actions to determine the outcome (i.e. rejection or acceptance) of patent applications
- Conducted interviews with patent attorneys and inventors to discuss the term and conditions of their patent
- Accepted two patents that are now publically published out of the dozens of applications processed

Junior Systems Engineer

Corbett Technology Solutions, Inc.   Feb 2019-Sept 2019

- Developed floor plans and signal flow diagrams for healthcare, audiovisual, and security systems using AutoCAD
- Created programs for sound systems and automation of equipment according to customer requirements