## Coding Skills

- HTML, CSS, JavaScript
- **BASH**
- Java
- Markdown
- JSON, XML
- **REST, SOAP API**
- Kotlin
- Swift, Cocoa Touch API

### Software Skills

- Docker
- ZeroCode, JUnit
- Atom
- **Eclipse**
- Visual Studio, VS Code
- Android Studio
- Xcode
- GitHub, GitHub Pages
- Jira, Slack, Trello
- Lucidchart, Mural
- Microsoft Excel, Word, PP

## **Design Skills**

- **Figma**
- **Procreate**
- Autodesk SketchBook
- Wireframes
- Mockups
- **Prototypes**
- **Mood Boards**
- Concept Art

### **Cloud Technologies**

- **IBM Cloud**
- Azure

### **Project Methodologies**

- Agile
- **DevOps**

# **Work Experience**

## QA and Test Automation Developer | IBM Watson Health | Phoenix, AZ Apr 5 2021 -

- Created automated API tests utilizing ZeroCode
- Documented procedures for daily/release testing
- Tested new UI and API functionality
- Contributed and managed shared code repositories
- · Brought up usability concerns to developers
- · Worked with Docker concepts to test application

## iOS & Android Developer | Neurological Health Foundation | Phoenix, AZ

#### Jan 1 2021 -

- Developed iOS & Android mobile app for ratings of prenatal supplements
- Designed UI / UX elements, and sitemaps
- Coded key architecture and functionality
- Set up and managed GitHub repositories, creating instructions and code descriptions
- Completed app maintenance and functionality enhancements on senior capstone project
- Published and updated apps on the Google Play and Apple App Store Connect



Winner of the CharmHealth Innovation Challenge for Medical Research/non-profit category 2021 Award

### **NHF Prenatal Rater**

Google Play: https://play.google.com/store/apps/details?id=com.nhf.nhfprenatalrater

Apple Store: https://apps.apple.com/us/app/prenatal-rater/id1540184604#?platform=iphone

# **Projects**

### Front End Developer | IBM Jumpstart Developer Program

### Aug 1 2021 - Jan 27 2022

- Utilized IBM's Design Thinking strategies to create and pivot application goals
- Met with an esports organization to uncover pain points in the industry
- Created a high-fidelity wireframe using PowerPoint
- Developed initial UI with Carbon Components
- Set up React front end
- Research YouTube's API, registered project, and cataloged API data calls
- Showcased prototype to a panel of judges

## **Education**

## **Bachelor of Science in Computer Science** Arizona State University, Ira A. Fulton Schools of Engineering

Graduated December 14th, 2020

Dean's List Fall 2020

GPA 3.22