Laura Gilles

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laura.e.gilles@gmail.com



laura-gilles



I.e.gilles.github.io

Coding Skills

- Java
- BASH
- HTML, CSS, JavaScript
- 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
- Wireframes, Prototypes
- Mood Boards, Concept Art
- Carbon Design System
- IBM Design Language

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
- Worked with GitHub Issues API, Docker, CI/CD toolchains, IBM Cloud
- Brought up usability concerns to developers
- Documented procedures for daily/release testing
- Tested new UI and API functionality
- Contributed and managed shared code repositories

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
- 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



Apple Store

Projects

Front End Developer | IBM Jumpstart Developer Program Aug 1 2021 – Jan 27 2022

- Utilized IBM's Design Thinking strategies to create personas, empathy maps, and user journeys
- Met with an esports organization to uncover pain points in the industry
- Created a high-fidelity wireframe using PowerPoint
- Developed initial UI with Carbon design assets and IBM's Design Language
- Set up React front end
- Researched 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