Deborah Maidoh

github.com/DMAIDOH | My website - https://dmaidoh.github.io/Deborah-portfolio/ | linkedin.com/in/deborah-maidoh-2aa8381a1 | deborahmaidoh@gmail.com | (207) 518-0079

EDUCATION

University Of Richmond, Richmond, VA

Bachelor's of Science in Computer Science, Minor in Mathematics

Expected Graduation Date: May 2023

COURSEWORK

Data Structures, Algorithms, Software Systems Development, Human Computer Interaction, Database Systems, Android Programming, Computer Security, Computer Organization and Architecture, Mathematical Modeling of COVID-19

TECHNICAL SKILLS

Languages and Technologies

• Experience with the following technologies and tools: Java, HTML, CSS, Javascript, Bootstrap, C++, SQL, R, XML, git, Figma, Unix command line, Microsoft Office

Communication and Organization Skills

- Ability to communicate effectively in a collaborative and technical environment
- Outstanding ability to work in a fast paced and team-oriented environment

Other Software Development Skills

- Strong object-oriented design skills, and knowledge of data structures and algorithms
- Grounded debugging, critical thinking, and analytical skills
- Knowledgeable about key Computer Security topics such as buffer overflows and format string vulnerabilities
- Knowledgeable about Human Computer Interaction with the skill set of building and designing User Interfaces and Experience
- High intellectual curiosity and passion for problem solving using technology

PROJECTS

Mood Tracker - https://github.com/DMAIDOH/AndroidStudioProjects/tree/master/MoodTracker

- An android application that lets a user create an account, log in and express and track their moods
- My project partner and I implemented and built our app using Android Studio (XML, Java and the SQLite database)

My Portfolio Website - https://github.com/DMAIDOH/Deborah-web-portfolio

- An interactive website with a visually appealing user interface and solid user experience, this
 website allows me to display my passion and skill for web development while also providing
 access to useful information about myself as an aspiring developer.
- Built using HTML, CSS and Javascript

QIDS - https://github.com/DMAIDOH/AndroidStudioProjects/tree/master/QIDS

- The Quick Inventory of Depressive Symptomatology app is an android application that serves as a questionnaire to analyze and score a user based on their responses to various questions
- My project partner and I implemented and built our app using Android Studio (XML, Java and the SQLite database)

JOB EXPERIENCE

Dalton State College - Mathematics Tutor

Dalton, GA 09/2018-05/2019

• Significantly improved the knowledge of students, and enhanced their problem solving skills by utilizing a strategized method of teaching mathematical concepts