

Jose Zurita-Oatley

Software Developer

INFORMATION

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Github: <https://github.com/jez253>

Personal Website:

EDUCATION

Associates of Science in Computer Science

Northern Virginia Community College
2015-2017

Bachelor of Science in Computer Science

Virginia Tech
2017-2019

COURSES

Intro to Software Design
Intro to Problem Solving in CS
Software Design & Data Structures
Intro to Computer Organization 1 & 2
Intro to GUI Programming
Human Computer Interactions
Creative Computing Capstone
Data Structures and Algorithms
Computer Systems
Multimedia and Hypertext
Intermediate Software Design
Comparative Languages
Formal Languages and Automata

ABOUT ME

A highly motivated individual with a resilient attitude towards any task or obstacle. Great communication skills with a passion for teamwork and cooperation. A willingness to always learn and always eager to gain new experiences.

SKILLS

- **Languages:** Java, C, Python, Prolog, Lisp, LUA, Scheme, MatLab, GO, HTML, CSS, JavaScript, swift
- **Applications:** Eclipse, Visual Studios, XCode, Android Studio, JavaFx
- **Operating Systems:** Windows, Linux, Unix, Mac OS X
- **Database Systems:** Firebase

PERSONAL PROJECTS

- **PulseR:** Built a mobile android app that is dedicated towards people whom have just started running. Automated workouts are generated monthly, the app also tracks calories, distance, and includes a timer for runs. It sends notifications and adjusts the background depending on weather.
- **BudgetMap:** Currently working on an android app that allows users to look up certain events or activities based on the budget and distance that a user inputs. The app scrapes information and prices off the web and displays them on a list for a user to see.
- **RC Paint:** Implemented a fully functional application with JavaFX and CSS that allows a user to draw on a canvas. Features include, save as, resizing of the canvas, erase button and includes a color chooser that contains over 100 different colors.
- **MyEList:** Established a database for any user to input any form of media to a list for the user's own collection. Used the GUI class in Java to display a sorted collection of items within the database.