Joshua Currie

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Project portfolio: https://joshua-currie.github.io/Project-Portfolio-Website/
GitHub Repository: https://github.com/joshua-currie

EDUCATION

University of Central Florida, Orlando FL — Bachelor of *Computer Science*

AUGUST 2021 - MAY 2025

GPA 3.7 ♦ Dean's List ♦ Honor Roll

PROJECTS

Foundational Java Algorithms Website
https://joshua-currie.github.io/Foundational-Java-Algorithms-Website/

HTML, CSS, Java

A website library of my implementations of various foundational computer science concepts in Java ranging from sorting algorithms to graph theory algorithms to multiple approaches to Fibonacci from brute-force recursion to space-optimized dynamic programming.

Foundational Java Algorithms Website
https://joshua-currie.github.io/Button-Masher-Game/

HTML, CSS, JavaScript, Firebase Realtime Database

A simple game website where the premise is to mash the same button over and over again to increase your score. The website implements Firebase's Realtime Database in order to allow users to create and authenticate their own personal accounts that keeps track of their progress.

CAMPUS INVOLVEMENT

Sponsorship Team Member — *Knight Hacks at UCF*
Responsible for reaching out and building relationships with companies for partnership and sponsorship opportunities with Knight Hacks and for hackathon events hosted by Knight Hacks.

LANGUAGE AND SOFTWARE SKILLS

HTML
CSS
JavaScript
Firebase
C Programming Language
Java

RELEVANT COURSES

Computer Science 1

Computer Science 2

Intro to C Programming

Concepts in Computer Science

Security in Computing

Intro to Discrete Structures

Systems Software

Object-Oriented Programming

Computer Logic and Organization