Adam Hassan
Front End Developer | Software Engineer

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TECHNICAL SKILLS

PROGRAMMING LANGUAGES: C++, Java, HTML, CSS, JavaScript, Python, TypeScript
FRAMEWORKS: React, Firebase (BaaS)
MISCELLANEOUS: GitHub Desktop

PROJECTS

Portfolio Site: November 2023-Present
Languages Used: | HTML | CSS | JavaScript | FireBase |
- Used HTML, CSS, and JavaScript to format, design, and add functionality to a page for hosting current and future projects.
- Firebase used for storing on-site project data.
- Utilized Netlify and Github Desktop to host and manage the page.
- Used media queries to add dynamic media support for devices of varying viewport sizes.

User Message Test: December 2023
Languages Used: | HTML | CSS | JavaScript | FireBase |
- Designed a simple post system utilizing Firebase's onValue and Snapshot to dynamically update and render the messages.
- Used CSS to render the system in the form of a digital phone.

ACTIVITIES

Association for Computer Machinery (ACM), Member
HackUTD 2023 | HackUTD React & TailWind Workshop 2023
HackUNT 2023 | HackUNT React Workshop 2023
HackUTD Firebase Workshop 2023

RELEVANT COURSEWORK

Intro to Computer Science | Computer Science I
Computer Science II
Computer Architecture | Discrete Mathematics
Mathematical foundations of Software Engineering

EDUCATION

THE UNIVERSITY OF TEXAS AT DALLAS, Richardson TX   Expected May 2026
Bachelors in Software Engineering

DALLAS COLLEGE NORTHLAKE CAMPUS, Irving Tx   Expected May 2026
Dual Credit | Dual Enrollment

RADIANT STEM ACADEMY, Richardson TX   May 2022
High School Diploma