Dan Walsh

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Portfolio: https://hamilton02.github.io/Dan-Walsh-Portfolio/LinkedIn: https://www.linkedin.com/in/dan-walsh-5b29a01b1/

Skills

Skills: Java, C, C#, HTML5, CSS, Python, JavaScript, PHP, Bootstrap, React, Node.js, User Interface/User Experience, Web Programming, Frontend Development, Engineering,, Backend development, Cyber Security, Computer Networks

Experience

Dec. 2022 - PRESENT

PortalPortal — Frontend Engineer

- Created a CRUD platform using RESTapi to keep track of vendor programs using React, JavaScript, HTML and CSS.
- Designed the style and format of the platform.

Nov. 2021 - PRESENT

Santa Clara University, Santa Clara, CA — Web Developer

• Created and engaged users through websites for academic groups on campus using HTML, CSS, Bootstrap, and JavaScript.

Dec. 2020 - Mar. 2021

Hickory Bay Group, Georgetown, MA — Software Engineering Intern

• Reading/Writing REST APIs in C#.

Education

Sep. 2020 - Jun. 2024

Santa Clara University - Bachelor of Science: Web Design and Engineering

Fourth-year engineering student studying Web Design and Engineering and a minor in Computer Science in Engineering with a 3.586 GPA.

Courses & Involvements

<u>Courses</u>: AP Computer Science A(Java), Data Structures(C), Computer Networks(C), Introduction to Web Technologies(HTML/CSS/Javascript/PHP), Web Development(HTML, CSS, JavaScript, Node.js), Embedded Systems (ARM), Web Infrastructure (C), Web Usability (HTML, CSS, JavaScript, Figma), Linear Algebra, Advanced Web Development

<u>Involvements</u>: BroncoSec, SCU's Cyber Security Club, 2021/22 Undergraduate Representative, 2022 President - https://broncosec.com,

Santa Clara University Men's Club Hockey Team 2020-22, Vice President 2022-23, President 2023-24,

Hack4Humanity 2022 Participant, Hack4Humanity 2023 Organizer, BroncoCTF 2022 Organizer, BroncoCTF 2023 Organizer