Zyad Alkurdi

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SKILLS & INTERESTS

- **Skills:** HTML5, CSS3 [BEM], JavaScript ES6+, ReactJS, TypeScript, Tailwind CSS, SASS, Firebase, Node.js, Next.js, REST API, Jest, Groq, Axios, Sanity, nextAuth, MUI, GitHub, Git, Redux, Java, C++, Python
- **Interests:** Lifting, Music, Coding, Nutrition, Finance, Basketball, Cars, Cubing, Competitive FPS, "How things work"

PROJECTS

dayZgamer
Videogame Catalog

- This fully responsive videogame catalog application was developed with the best practices of HTML5, Tailwind CSS, JavaScript ES6+, React [Hooks + Dev Tools], Axios, and Git + GitHub - utilizing the RAWG API.

dayZtracker
Nutrition Tracker

- This fully responsive nutrition tracker application was developed with the best practices of HTML5, CSS3 [BEM], SASS, JavaScript ES6+, React [Hooks], REST API, and Git + GitHub - utilizing the Nutrionix API.

Library
E-Commerce Bookstore

- This fully robust & responsive e-commerce application was developed with the best practices of HTML5, CSS3 [BEM], JavaScript ES6+, React [Hooks + Dev Tools], Git + GitHub, and a response.js to mimic an API.

EXPERIENCE

Forward Edge   **June 2022 – Current**
IT Helpdesk Engineer   *Cincinnati, OH*

- Forward Edge is a Google Education Partner for all things consisting of technology in K-12 schools.
- As an IT Helpdesk Engineer, I oversee a school district with a team and address, understand, and solve all technological problems that occur for students and staff members.
- Resolve problems daily that consist of hardware issues, software issues, cybersecurity, or network issues.

Self Employed   **April 2022 – Current**
Programming Tutor   *Online*

- Clients were taught HTML, CSS, BEM, Flexbox and JavaScript best practices.
- Guided on how to best debug using Google Chrome inspect element tools.
- Clients were given 1:1 website UI designs and code reviews upon request.

Commercial Project   **May 2022**
Software Developer   *Online*
Client Portfolio

- Designed, developed, and hosted client's e-portfolio using semantic HTML5 and CSS3 (+ BEM) best practices.
- Provided responsive and multi-platform support to enable the portfolio to be viewed on any platform.
- Included support for search engine optimization for higher indexing through Google's search engine crawler.

EDUCATION

University Of Cincinnati
Computer Science   *Cincinnati, OH*

Harvard University   **October 2021**
CS50 Introduction to Computer Science   *Online*

- Introduced to abstraction, algorithms, data structures, security, resource management, and Web Development