

Zyad Alkurdi

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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.
- I solve problems daily that consist of hardware issues, software issues, cybersecurity, or network issues.
 - Contractual support given that has put the school district in a strong starting point for the school year.

Self Employed

May 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.
- Difficult programming concepts consisting of responsive website development, API requests and promises with async, await, and fetch as well as CSS Layout were simplified for clients.
- Clients were given 1:1 website UI designs and code reviews upon request.

Commercial Project

June 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

- Designed and developed a real-world robot prototype for a warehouse with a team of engineers using python.
- Attended the E-Sports Club meetings and played video games oftentimes over discord.
- Regularly attended one of the campuses on gym and became more connected with the campus.

Harvard University

October 2021

CS50 Introduction to Computer Science

Online

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

SKILLS & INTERESTS

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