Zyad Alkurdi

EDUCATION

University Of Cincinnati

August 2021 - May 2026

Bachelor of Science, Computer Science

Cincinnati, OH

- Developed 2 different warehouse prototype robots with Python & LabVIEW with different teams of engineers.
- U.C E-Sports member, competed & worked with other members in various competitive games.

Harvard University

October 2021

CS50 Introduction to Computer Science

Online

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

EXPERIENCE

Fidelity Investments

June 2023 - August 2023

Full-stack Software Engineer Intern

Hybrid

- Utilized expertise in Apex, Salesforce, HTML, JavaScript, CSS, and the Lightning framework.
- Thrived in an agile work environment, contributing to scrums, sprints, and user story development.
- Collaborated closely with cross-functional teams to deliver quality solutions that exceeded client expectations.

Well Minded Media

Oct 2022 – Jan 2023

Frontend Developer Intern

Remote

- Built and deployed applications using semantic HTML, CSS, and JavaScript best practices.
- Used React to build more complex applications with state management, database integration, and API callbacks.
- Collaborated on a team to develop from mockups into a final production level deployment with version control.

Forward Edge

June 2022 – August 2022

IT Engineer

Cincinnati, OH

- Developed & troubleshooted software and hardware issues with the command line, and domain authentication.
- Maintained a Google Education Partner standard in schools with cybersecurity, networking, & hardware tickets

SKILLS & INTERESTS

- **Skills:** HTML5, CSS3, JavaScript, React.js, TypeScript, TailwindCSS, GraphQL, Python, Node.js, C++, Java, Apex, Next.js, Salesforce, PostgreSQL, React-Native, Firebase, Figma, Docker, Three.js, GitHub, MongoDB, Lightning, SQL
- Interests: Lifting, Music, Coding, Nutrition, Finance, Basketball, Cars, Cubing, Competitive FPS, "How things work

PROJECTS

Perplexed
Trivia Game

June 2022 – July 2022

• Fullstack trivia game built using the Trivia DB API with React, Node.js, Tailwind CSS, and Firebase + Firestore. Users can create an account and rank up on the leaderboard with the points they accumulate from trivia.

Player One

July 2022 - August 2022

Videogame Catalog

• This robust catalog application was developed with the best practices of HTML5, CSS3 [BEM], JavaScript ES6+, React [Hooks + Dev Tools], Git + GitHub, utilizing the RAWG API.

Nutrify

August 2022 – September 2022

Nutrition Tracker

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