David Stephenson

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SKILLS

- **Programming Languages:** Go, JavaScript, Python, SQL
- **Tools & Technologies:** AWS, Docker, Git, GitHub, Hetzner Cloud, Jira, Kubernetes, Linux
- **Databases:** MongoDB, MySQL, PostgreSQL, Redis
- **Web Development:** GraphQL, HTML/CSS, React, RESTful APIs, SvelteKit, Tailwind
- **Certifications: LFS158x:** Introduction to Kubernetes, LFS183x: Introduction to Zero Trust
- **Methodologies:** Agile (Kanban, Scrum), Waterfall

EXPERIENCE

Project Empower   May 2023 - Present
Backend Developer

- Developed and implemented key features for the backend of a note-taking app using Node.js, Express, and MongoDB, enhancing user experience and functionality.
- Collaborated with a functional team of developers, contributing to the project's success through effective communication and problem-solving skills.

PROJECTS

Personal Website (davidstephenson.net)   August 2023 - Present

- Developed a responsive and visually appealing personal website using SvelteKit and Tailwind CSS, showcasing projects, skills, and experience.
- Deployed the website to Cloudflare Pages, ensuring fast loading times and a seamless user experience across devices.

Game Day Grill (gamedaygrill.pages.dev)   September 2023 – April 2024

- Collaborated with a team of 4 to develop a responsive and engaging website for the BPA Web Design competition using SvelteKit and Tailwind CSS.
- Implemented key features and optimized website performance, resulting in a successful project deployment on Cloudflare Pages and a spot at nationals.

CPRhythm (cprhythm.davidstephenson.net)   September 2023

- Developed an innovative web app using SvelteKit, Tailwind CSS, and the Spotify API to help users find CPR-compatible songs in their playlists.
- Utilized the Spotify API to retrieve song BPM data, efficiently identifying CPR-compatible tracks and providing users with potentially life-saving information.

EDUCATION

Dublin Scioto High School (DSHS), Dublin, OH   May 2024
  GPA: 4.28
  Relevant Coursework: AP Computer Science Principles, AP Computer Science A

Columbus State Community College (CSCC), Columbus, OH   May 2024
  GPA: 3.67
  Relevant Coursework: JavaScript Fundamentals, Python Programming, HTML

HONORS AND AWARDS

- 1st Place: Business Professionals of America (BPA) Ohio Regional Competition, Linux Fundamentals
- 1st Place: Business Professionals of America (BPA) Ohio Regional Competition, Web Design Team
- 2nd Place: Business Professionals of America (BPA) Ohio State Competition, Web Design Team
- 1st Place Winner: YouthCodeX Hackathon, Education App Category
- Honor Roll (DSHS): Achieved for 8 semesters.