

Stephen Quinn Howard

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Columbus, OH

*Software Engineer, veteran of the United States Air Force and Certified Public Accountant (CPA - Inactive).
Portfolio: www.stephenqhoward.com*

SKILLS

NextJs • Typescript • TailwindCSS • JavaScript • ReactJs • Cursor • Claude • AWS Lambda

PROFESSIONAL EXPERIENCE

HomeTown Ticketing

Software Engineer

Dublin, OH

June 2023 - Present

- Migrated critical purchase-funnel workflows from two legacy platforms into a unified Next.js application, delivering a consistent experience for all users.
- Led the VPAT initiative, addressing hundreds of critical and high severity findings, significantly improving the UX for our disabled users and resulting in VPAT certification.
- Designed and implemented a reusable Google Ad Manager ad-slot component, enabling flexible ad placement and targeting while unlocking a new revenue stream for the product.
- Championed quality and velocity across Product, Design, Engineering and QA by translating initial requirements into actionable specifications, defining precise acceptance criteria, and utilizing visual feedback loops to eliminate unnecessary rework.
- Improved business audit compliance and operational efficiency by fully owning a Retool implementation that transitioned high-privilege, direct database access to a secure, auditable, least-privilege UI for Tier 2 Support, reducing annual workload by ~50 hours.

PROJECTS

Discing Up - www.discingup.com

Full Stack Software Engineer

Online Remote

January 2023 - June 2023

Full-stack web application using Nextjs, Tailwind, Typescript, and PostgreSQL. Provides at-a-glance weather & course condition playability for disc golf.

- Engineered dynamic page preview image - result: shared URLs include the latest course conditions in the URL preview image.
 - Leveraged Cloudinary programmable media to generate unique images, and Next.js' on-demand incremental static regeneration (ISR) to update the page's image meta tag (preview image source).
- Implemented Heroku webhook handling for database credentials rotation, the web app automatically fetches the new credentials, updates environment variables, and signals Vercel to redeploy.

EDUCATION

Code Platoon (coding bootcamp)

Tech Stack: Django, ReactJs, PostgreSQL

Online Remote

July 2022

Bowling Green State University

Bachelor of Science in Business Administration (concentration: accounting)

Honors: cum laude (GPA: 3.5/4.0)

Bowling Green, OH

May 2014