Stephen Quinn Howard

StephenQHoward@gmail.com	(419) 819 - 7109	Columbus, OH

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

SKILLS

JavaScript • Python • NextJs • ReactJs • Django • Tailwind • Typescript • PostgreSQL • Git • GitHub • HTML • CSS

PROFESSIONAL EXPERIENCE

HomeTown Ticketing   **Dublin, OH**
Junior Software Engineer   June 2023 - Present

- Consistently demonstrates capacity to solve problems independently and seek help when needed
- Highly intuitive - often aware of the source of a problem even when lacking knowledge of the solution
- Curious & empathetic - proactively follows up with Product and Design to address foreseen edge cases or missing information that would otherwise slow or change the development solution.
- Self-directed - drives pull requests through code review, QA and UAT review.
- Continuity conscious - actively looking for ways to simplify concepts and information for onboarding others and project hand off
- Actively contributes to the code bases of 3 ticketing platforms including frontend and backend repositories with exposure to PHP, Angular, Nextjs, Express and Prisma as part of an unified platform experience.

Schottenstein Real Estate Group   **Columbus, OH**
Accounting Manager   October 2018 - October 2022

- Wrote custom Word macro to calculate tenant move-in prorations to alleviate rounding issues and miscalculations - improved communication between tenants, leasing staff and the corporate office - eliminated human error and automated the calculation reclaiming 50 hours of work a year
- Leveraged advanced understanding of Excel formulas, pivot tables and macros to roll-forward workpapers in a reusable format and perform data analytics

PROJECTS

Discing Up - www.discingup.com   **Online Remote**
Full Stack Software Engineer   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)   **Online Remote**
Tech Stack: Django, ReactJs, PostgreSQL   July 2022

Bowling Green State University   **Bowling Green, OH**
Bachelor of Science in Business Administration (concentration: accounting)   May 2014
Honors: cum laude (GPA: 3.5/4.0)