Chris Nowicki

949-547-6356 | Cleveland, TN | chris@chrisnowicki.io | Linkedin | GitHub | Blog | Community & Speaking

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML, CSS | **Frameworks/Libraries:** React, Next.js, Vite, Astro, Express, Node.js, Prisma ORM, Tailwindcss, Sass, React Markdown, remark | **Databases:** MongoDB, MySQL, PostgreSQL **Tools:** Sanity CMS, AWS (EC2/S3), Docker, Vercel, Git, GitHub, MySQL Workbench

TECHNICAL PROJECTS

Gridiron Survivor | Software Engineer | (Live Site / Code)

Full-Stack Application developed with Next.js, TypeScript, Appwrite, Jest, and Playwright, and Zustand

- Implemented a custom Auth Context Provider (Pull Request) for Appwrite.io SDK authentication
- Wrote unit tests using Jest and End-to-End tests using Playwright
- Integrated the UI with API calls to the Appwrite database
- Fixed GitHub Actions for Playwright E2E Tests (Pull Request)

Deals For Devs | *Software Engineer* | (Live Site / Code)

Full-Stack Application developed with Next.js, TypeScript, Xata, Prisma, and Resend

- Implement newsletter subscription feature from scratch
- Created a multi-step form for adding new deals (Pull Request)
- Developed the UI based on the figma design specs

In-Browser Markdown Editor | Software Engineer | (Live Site / Code)

Full-Stack In-Browser Markdown Editor developed with Next.js, autho, MongoDB, and Sass

- Continued to develop TypeScript knowledge to help develop better code with fewer errors
- Integrated authentication using autho to securely connect users to their markdown files
- Connected app with MongoDB Atlas to store user information and markdown documents
- Utilized React Markdown and remark-qfm libraries to parse and display markdown as HTML

PROFESSIONAL EXPERIENCE

Software Engineer | Gridiron Survivor | Next.js, TypeScript, Appwrite, Playwright, and Jest

2024-present

- Worked with a fully remote team based all over the United States and bi-weekly agile sprints
- Helped resolved merge conflicts and support developers with SDK questions
- Supported team members with code reviews
- Assisted team members with code implementation questions

Software Engineer | https://www.dealsfordevs.com for James Q Quick

2024-present

- Working with a fully remote team of open-source developers to standup the backend of the project
- Supported code reviews and new feature development as needed

Sr. Manager, Technical Training | Raytheon Technologies

2007-present

- Executed the development of 3D gaming and computer-based training product lines
- Created system administration and hardware maintenance technical documentation for air defense enterprise computer systems
- Trained over three hundred US Air Force and Foreign Militaries covering system administration and maintenance of defense computer systems with an average performance rating of 95%
- Supported multiple programs as SCRUM Master for AGILE development environments
- Integrated AWS text to speech software, Polly, into computer-based training products
- Led the development of a new innovative product line that contributed to a US Army contract award
- Successfully negotiated a milestone payment of \$17.5M through daily meetings overseas with a 4-star general
- Coordinated software licenses and purchasing for the department saving \$400K a year on unused licenses

Community Involvement

Virtual Coffee | Host, MC, Room Leader, Note Taker | https://www.virtualcoffee.io

• Community of 900+ software developers that meets via zoom twice a week

GitHub Discussions

Vercel Cronjob Issue #3903 – I was able to help troubleshoot and resolve the issue through my experience where
my answer is highlighted as the accepted solution.

Discord Communities

- Learn Build Teach Community run by James Q Quick
- Let's Get Technical Community run by Shashi Lo
- Build in Public Live Build in public cohort ran by Charlie Coppinger
- THAT Accountability A newer community to stay in connected with developers we meet at THAT Conference

Technical Writing

How to create a Vercel Cron Job using NextJS 13 | 6,500+ views

How to setup Vercel Postgres Serverless SQL Storage using NextJS | 2,400+ views

How to secure a Vercel Cron Job | 1,300+ views

Opensource Contributions

Exercism.io | Documentation Updates

<u>Virtualcoffee.io</u> | Documentation Updates

OpenSauced | Documentation Updates

<u>LinksHub</u> | Feature: Add Pagination to results page

Speaking Engagements

A Framework to a better YOU in the world of productivity

Maintaining a Community Led Dev Project

How to improve your home Wi-Fi Speeds

The Complexity of ADHD Treatment

EDUCATION

Coding Dojo | Full-Stack Developer Certificate

• Immersive Full-Stack Training Program in Python and MERN

Greenville College | Bachelors in *Digital Media* | Greenville, IL

Champlain College | Associates in Network Administration & PC Support | Burlington, VT