

Chris Nowicki

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<https://www.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

Deals For Devs | Developer | ([Live Site](#) / [Code](#))

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

- Implement newsletter subscription feature from scratch
- Implemented a multi-step form for adding new deals ([Pull Request](#))
- Connecting with the community of users and collecting and resolving usability & site issues

In-Browser Markdown Editor | Developer | ([Live Site](#) / [Code](#))

Full-Stack In-Browser Markdown Editor developed with Next.js, auth0, MongoDB, and Sass

- Continued to develop TypeScript knowledge to help develop better code with fewer errors
- Integrated authentication using auth0 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-gfm* libraries to parse and display markdown as HTML

Pomodoro App | Developer | ([Live Site](#) / [Code](#))

Pomodoro Productivity Timer built with Vite, React, TypeScript, and Sass

- Developed a custom *useActive* hook to check which settings button is currently active for styling
- Created a Sass Mixin for media query breakpoints for efficiency in using modular front-end style code
- Integrated the React Native Countdown Circle Timer for a smooth countdown circle animation

PROFESSIONAL EXPERIENCE

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

2024-present

- Implemented a custom Auth Context Provider ([Pull Request](#)) for Appwrite.io SDK authentication
- Fixed GitHub Actions for Playwright E2E Tests ([Pull Request](#))
- Created Unit Tests using Jest
- 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

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
- Responsible for monitoring the performance and required training for ~31 direct reports

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 Copping
- 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*

[Virtualcoffee.io](#) | *Documentation Updates*

[OpenSauced](#) | *Documentation Updates*

[LinksHub](#) | *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