

# Matthew Quinn

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## Education

**University of Wisconsin-Madison**

**Major:** Bachelor of Arts in Computer Science

Madison, WI

May 2018

## Skills

React, Typescript, Next.js, Node.js, Tailwind, Golang, Postgres, Communication, API Design, Jest, React Testing Library, Cypress, Enzyme

## Work Experience

### **Patch Data**

Chicago, Illinois (Remote)

*Staff Software Engineer*

*July 2023 - Present*

- Built out frontend web application for managing and querying data in our system or a data warehouse in Next.js, React, Typescript, Node.js
- Architected full stack web application w/ small team weighing real world design tradeoffs
- Rapidly prototyped MVPs with tight deadlines for important sales calls and demos
- Worked directly with founders and GTM to drive product vision and product management
- First frontend hire

### **Crosswire**

Chicago, Illinois (Remote)

*Senior Software Engineer*

*December 2022 - May 2023*

- Built out scalable testing microservice backend using Golang, Kubernetes, Postgres, gRPC
- Rapidly developed web UI for new IGA products using Typescript, React
- Implemented unit testing, and e2e testing using Jest, RTL, and Cypress
- Worked in a small seed stage startup environment

### **BlockFi**

Chicago, Illinois (Remote)

*Software Engineer III*

*November 2021 - December 2022*

- Migrated existing website to Contentful CMS
- Created templates to allow marketers to create custom pages in Contentful, using Typescript and Gatsby
- Wrote the front end interview for hiring new developers in Javascript/React
- Implemented analytics metrics using Datadog-RUM to better track user behavior in core web app

### **Liberty Mutual Group**

Boston, Massachusetts

*Software Engineer*

*September 2018 - November 2021*

- Worked on an agile team to deliver the company's modern auto quoting experience
- Implemented a Typescript React/GraphQL client layer, integrated into a containerized microservice ecosystem deployed on aws
- Worked with UX teams to improve upon the design based off user studies and analytics from A/B testing
- Taken initiative on building out and enhancing logging solutions
- Built out renter's insurance claims microservice in Typescript, gRPC, Docker, Postgres