



Contact

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Skills

- Experienced in converting user stories into typesafe, well written, documented components.
- Proficient in modern full-stack frameworks such as NextJs.
- Proficient in typescript and javascript.
- Strong understanding of creating typesafe API endpoints using tRPC.
- Strong experience in using TailwindCSS to create 'easy to follow' styling systems.
- Experience using Prisma to model and Query data from a database.

- Familiarity with testing frameworks such as Jest for ensuring code quality and reliability.
- Familiarity with performance optimization techniques for web applications
- Understanding of SEO best practices and implementing them into applications.
- Strong understanding of Next.js concepts such as dynamic routing, serverless functions, and API routes.
- Strong understanding of Client-side and Server-side components.
- Experience with Git and version control for collaborative development and code management

Profile

I have always had a passion for programming and the ability to create something from nothing. The problem-solving aspect of coding is what drew me to it in the first place and it continues to be my favorite part of the process. I am constantly learning and staying up to date with the latest technologies and programming languages, which allows me to build more efficient and innovative applications. Whether it's creating a simple website or developing a complex software program, the satisfaction of seeing my ideas come to life never gets old.

I am a quick learner and am able to pick up new languages and technologies with ease. I am always eager to take on new challenges and push my skills to the limit. I am comfortable working in both individual and team environments, and I am able to communicate effectively with both technical and non-technical team members.

Experience

Onu.gg

Full-stack Web Developer

Oct 2022 - Present

Onu.gg is a startup SaaS which accelerates the growth of social media profiles. It does this by assisting content-creators with AI. Whilst giving their community a gamified experience. This is all done in a single, medium, application. For more information on onu, checkout the repo:

<https://github.com/onugg/onu>

My roles within Onu.gg includes:

- Designing and implementing a frontend UI / UX for our web application.
- Using Next.js and TailwindCSS to build out typesafe, client and server frontend components.
- Writing typesafe API endpoints throughout the app using tRPC.
- Using AWS S3 to store image data
- Querying and modelling data using Prisma (Typescript Orm).
- Using Kafka to create a logging system of the events happening in each of the services.
- Understanding and converting client feedback into app features and adjustments.

Dexioprotocol

Designer / Community Manager

June 2021 - March 2022

<https://www.dexioprotocol.com/>

Dexioprotocol was a gaming business startup. It used a combination of Augmented Reality and Blockchain technology to create a mobile game.

My first primary role was to gain a significant understanding of any issues / problems users were facing. I did this by having conversations with users, using surveys to gain feedback, and always gave updates on the delivery of solutions. If there were any bugs or issues, I would create a user story and a possible UI if needed and deliver it to the game developers.

I designed UI's and web applications using a combination of Canva, Figma and Midjourney to get an idea of what I want the interface to look like. I would then get some feedback and deliver it to the game developers.

References



Tim O'Connell



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Co-Founder, Onu