

Amy Nguyen-Dang

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TECHNICAL SKILLS

Languages: Javascript/Typescript, HTML, CSS, SASS/SCSS, Go, Bash

Frameworks: Svelte, ReactJS, NextJs, TailwindCSS, Bootstrap, Material UI, Mantine UI, Sanity, Prisma

Databases: MongoDB, PostgreSQL

Tools: Git, VS Code, Figma, Postman

PROJECTS

Atlantic Esports | *Svelte, Typescript, WebSockets, CSS, TailwindCSS*

atlanticesportsnj.com

- Periodically updating web pages to communicate event promotions and information to end users using an internally built CMS
- Established consistent UI across different types of devices by designing UI/UX mocks in Figma
- Optimized administrative responsibilities by developing a dashboard for admin users to easily schedule, modify or delete events, monitor teams, and approve and reject match submissions per event
- Improved page load time and decreased application bundle size from 866 kB to 220 kB by minifying CSS with webpack, lazy loading components, images and routes

FilmDB | *NextJs, Typescript, MantineUI, Prisma, MongoDB, TMDB API*

- Developed a feature-rich web app using NextJs for Twitch streamers that enables them to keep track of media watched during watch parties, as well as create a list of movies to watch next within their community
- Integrated the TMDB API to retrieve movie data ensuring accurate and up-to-date information for users
- Implemented RESTful APIs to enable users to perform CRUD operations on their watch party media lists
- Utilized third-party libraries to implement authentication and authorization features quickly and securely, reducing development time and increasing user security

Mercury eCommerce | *NextJS, Material UI, Javascript, CSS, Sanity*

- Utilized Sanity CMS to manage and organize website content, making it easy for non-technical team members to update website content
- Implemented Stripe for secure and seamless payment processing, ensuring a positive user experience for customers
- Refactored existing HTML and CSS components to Material UI components, resulting in a more visually appealing and cohesive design
- Debugged and resolved technical issues to ensure the website runs smoothly and efficiently

QRMyWifi | *ReactJS, TailwindCSS, Typescript, CSS*

- A web app where users can generate a custom QR Code for their WiFi network
- Created a dynamic, responsive, modern user interface using ReactJS and TailwindCSS
- Incorporated third-party libraries to generate QR Codes and export them into PDFs and JPEG images

EXPERIENCE

Frontend Developer

June 2021 - Present

Freelance

Los Angeles, CA

- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured full stack web applications and static websites
- Facilitated open and regular communication with clients to update clients on progress and delays

E3 Expo Event Staff

June 2019 - July 2019

Enklu

Los Angeles, CA

- Interacted with customers to resolve Hololens device issues and answer questions
- Assisted in operations during E3 Expo 2019 including technical assistance to ensure smooth operations
- Updated operating systems, and installed software on Microsoft Hololens devices
- Assisted in Hololens gesture and spacial anchor calibration

EDUCATION

California State University of Fullerton

Fullerton, CA

B.S. Computer Science

Aug. 2013 - May 2019