ROBIN OSTER

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KEY SKILLS

Typescript/JS

HTML/CSS

MongoDB

Git/Github

Next.js/React

AWS

Bootstrap

Tailwind

Node.js

Express

MySQL

PHP

EDUCATION

Bachelor of Science in Computer Science | Kent State University Graduated 2023

• GPA: 4.0

WORK EXPERIENCE

Web Development Intern | Civilience | React, Express, AWS, HTML/CSS Sept 2023 – Dec 2023

- Responsible for designing, implementing, and heavily styling user surveys using Javascript and SurveyJS API.
- Integrated app backend using AWS platform, including AWS Lambda, API Gateway, DynamoDB.
- Built reactive and responsive navigation, user profile, and home pages, allowing for easy user experience.
- Designed survey logic flow using Figma, and integrated said logic flow into client application.

Data Entry Operator | Coleman Data Solutions

Aug 2016 - Present

OTHER PROJECTS

Theaterate: Media Rating App | Next.js, Typescript, TailwindCSS, Supabase

- Leveraged latest frameworks and TMDB API to pull media information and update real-world ratings of media.
- Built and styled asynchronous search functionality that fetches from database based on search params.
- Implemented cookie-based user authentication and email verification with Supabase.
- Created accessible and responsive UI accommodating users on any device, using TailwindCSS.

Passflare: Event Ticketing App | React, Express, Node.js, MongoDB

- Member of an Agile Scrum team, contributed to building a multi-view ticket management system.
- Implemented secure account creation, authentication, and password validation. Login/Logout functionality routing to different views based on user authorization. Passwords encrypted, salted, and hashed.
- Integrated SMTP email services into the app, including email verification and account recovery.
- Heavily contributed to designing and building responsive app UI.