

Summary

Results-driven full-stack web developer with 1+ years of experience building dynamic and responsive applications. Proficient in React.js, Node.js, and MongoDB, with hands-on experience developing and deploying full-stack projects. Passionate about crafting intuitive user experiences and optimizing performance. Certified Software Engineer via TripleTen.

Skills

Frontend - HTML5 | CSS3 | JavaScript | React.js | TypeScript

Backend - Node.js | Express.js | MongoDB | Google Cloud

Dev Tools / Deployment - Git | GitHub | Webpack

Technical Projects

[Around the U.S.](#) (*Frontend Image-Sharing Platform*) - React.js, Node.js, Webpack

- Built a responsive React.js application with flexbox/grid layout.
- Implemented a custom API for user authentication and image storage.
- Deployed on Github Pages.

[WTWR](#) (*Full-Stack Weather + Wardrobe App*) - React.js, Node.js, Express.js, MongoDB, Mongoose

- Developed a React.js frontend and Express.js backend to fetch and store real-time weather data.
- Built a custom user authentication system and MongoDB database to store user preferences.
- Deployed on Google Cloud.

[VetMed Reaction Tracker](#) (*Frontend API Search Interface*) - React.js, Node.js, ReactRouter, Vite

- Developed a React.js frontend that connects to the OpenFDA API.
- Designed a dynamic and intuitive UI that incorporates a search and suggestion functionality.
- Ensured responsive design for accessibility across all devices.

Experience

Newington High School - *Social Studies Educator* (JANUARY 2022 - JUNE 2024)

- Designed and implemented interactive lessons using Google Workspace and SMART Technologies, demonstrating adaptability to digital tools.
- Translated complex ideas into clear, structured content, displaying strong aptitude for coherently breaking down technical concepts.
- Managed classroom tech platforms, showcasing troubleshooting skills transferable to software development.

Double A Veterinary Hospital - *Veterinary Technician* (JANUARY 2016 - PRESENT)

- Collaborated in workflow optimizations to improve patient care efficiency, mirroring collaboration and problem-solving in development.
- Communicated complex medical details to clients, highlighting strong documentation and user education skills.
- Provided exceptional support to clients under stress, demonstrating empathy and professionalism throughout a high-intensity environment.

Education

AUGUST 2018 - MAY 2022

Central Connecticut State University - *B.S.Ed. in History and Social Studies Education (Magna Cum Laude)*

NOVEMBER 2023 - DECEMBER 2024

TripleTen - *Certificate in Software Engineering*