Daniel Goehring

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SKILLS

- React.js, Vue.js, JavaScript, TypeScript, HTML, CSS, Tailwind CSS. Git
- Next.js, Node.js, Express, C#, SQL, MongoDB, Firebase, PostgreSQL, AWS

EDUCATION

Kennesaw State University | Kennesaw, GA

08/2020 - 05/2024

B.S. Software Engineering

Relevant Coursework: Data Structures and Algorithms, Intro to Database Systems, Internet Programming, User Interface Engineering, Software Testing & Quality Assurance

WORK EXPERIENCE

C1 Precision: Software Engineering Intern

01/2021 - 05/2021

- Developed the frontend of the company website using Vue.is, HTML, CSS, and JavaScript.
- Integrated a Firestore database with the Vue.js application.
- Designed a user-friendly sign-in/register page with Firebase authentication for secure account handling.

PROJECTS

TripPioneer

- Developed a full-stack travel booking application using React.js, JavaScript Tailwind CSS, Node.js and Express, MongoDB, and AWS.
- Designed and developed RESTful APIs using Node.js and Express to handle booking, user management, and payment processing.
- Integrated AWS S3 for scalable image storage, optimizing performance and cost efficiency.
- Applied responsive design principles with Tailwind CSS to ensure a seamless user experience across various devices and screen sizes.

ShopVoyage

- Built a full-stack e-commerce platform using Next.js, TypeScript, Tailwind CSS, Node.js and Express, and PostgreSQL.
- Implemented a dynamic product display allowing users to view product details, images, and reviews in a seamless interface.
- Utilized PostgreSQL for creating a database schema to efficiently store and retrieve product, user, and order data.

CalorieSense

- Developed a web app using React.js, JavaScript and Material UI that tracks calories and macronutrients.
- Implemented the Edamam food database API that provides numerous search options for nutrition and diet information.
- Incorporated an Edamam API-specific autocomplete search functionality, enabling users to easily discover new food items.