# **Robert Kelley**

Highly motivated, self-taught web developer seeks an entry-level front-end position. Experience building traditional web sites and full stack SPAs using Express and React.

# **Experience**

#### Notebag - https://notebag.site

- Finished fully responsive SPA website using React and Tailwind CSS.
- Utilized optimistic updates throughout React code for improved user experience.
- Added email and password authentication with client and server-side error handling.
- Implemented JWT tokens to track authorization status throughout application.
- Designed and built RESTful API for user notes and tags with Node.js and Express.
- Coded separate layer for database queries using MySQL.

#### Blood Incantation Web Store - https://fakebloodstore.xyz

- Built fully responsive web store with checkout using React and Tailwind CSS.
- Utilized Stripe API to process customer payments.
- Wrote server application to handle email and payments using Express and Node.js.
- Implemented Amazon SES to send contact form messages to store admin email address.
- Deployed secure full-stack application using AWS cloud services.

#### Portfolio Site – <a href="https://robertkelley.xyz">https://robertkelley.xyz</a>

- Coded fully responsive portfolio site using Gatsby and TypeScript.
- Designed and built contact form with field specific error messages using Zod.
- Added Express server with Amazon SES to send contact form emails.
- Deployed secure full-stack application using AWS Cloud services.

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### **Skills**

**Programming Languages** HTML, CSS, JavaScript (ES6), TypeScript, SQL

**Libraries & Frameworks**React, Gatsby, Tailwind CSS,
Node.js, Express, Zod

**Platforms** AWS, GitHub

## **Education**

Worcester State University Bachelor of Arts in Business Administration