ROBIN OSTER

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KEY SKILLS

Javascript

HTML/CSS

MongoDB

• Git/Github

React

AWS

Bootstrap

SurveyJS

Node.js

Express

MySQL

EDUCATION

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

• GPA: 4.0

WORK EXPERIENCE

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

- Responsible for designing, implementing, and heavily styling user surveys using Javascript and SurveyJS API.
- Integrated and implemented app backend using AWS platform, including AWS Lambda, API Gateway, DynamoDB.
- Designed and implemented reactive navigation, user profile, and home pages.
- Designed and implemented survey logic flow using Figma.

Data Entry Clerk | Coleman Data Solutions

Aug 2016 - Present

OTHER PROJECTS

Passflare: Event Ticketing App | MERN Stack (MongoDB, Express, React, Node.js), CSS/HTML, Axios, Nodemailer

- 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 app UI and interface.

PHP Tourism Site | CSS/HTML, PHP, MySQL, Apache, Bootstrap

- Utilized PHP to construct data access objects, for performing large-scale database queries to be loaded dynamically based on parameters.
- Heavily customized Bootstrap theme and integrated into website structure.
- Implemented review system, including displaying most recent user reviews, ability to leave reviews.
- Added the option to browse by country, city, post, and user.