

Courtney Struelens

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GitHub: <https://github.com/struelensc> | Portfolio: <https://www.courtneystruelens.com/>

I'm a passionate Physics Student turned Full-Stack Web Developer. With a background in physics and a certification in Full Stack Web Development from the University of Washington with a 4.0, I bring a unique blend of scientific curiosity and technical expertise to my work. Passionate about continuous learning and growth, I am driven to create innovative solutions and embrace new challenges.

TECHNICAL SKILLS

Frontend: React, HTML, CSS, jQuery, JavaScript, Bootstrap, Shopify, Shopify Plus, Shopify Liquid

Backend: JSON, SQL/NoSQL, MongoDB, GraphQL, Express, Node.js, Handlebars

Other: Git and Git Workflow, MVC paradigm, APIs, Front-end Frameworks, Mobile-First Responsive Design, RESTful web-services

PROJECTS

Google Apps Scripts for Google Sheets | <https://github.com/struelensc/google-scripts>

Role: Solo Project

- Developed and maintained a collection of Google Apps Scripts designed to run on Google Sheets, providing automation and custom functionality for diverse tasks and workflows within the work environment.
- Utilized JavaScript expertise to create efficient scripts enhancing data processing, task automation, and overall workflow efficiency.
- Collaborated with team members to understand specific needs and tailored scripts to address unique business requirements, resulting in improved productivity and streamlined processes.
- Regularly updated and expanded the script repository to incorporate new features and optimizations, ensuring continued relevance and effectiveness.

Rental Railroad | <https://github.com/rkutsel/rental-railroad>

Role: Full stack | Project Manager

- This MERN stack single-page application delivers a user-driven marketplace where users can rent out their items and rent items from others.
- Implemented key project features, including the creation of the product view page, development of various components such as product cards and user comments, and the design and implementation of relevant queries and mutations to optimize functionality as well as maintaining the app progress by organizing and assigning features.
- Tools/Languages: React, Bootstrap, GraphQL, Node.js, Express.js, MongoDB, Firebase, Stripe

API Refactor | <https://tinyurl.com/github-api-refactor> | <https://tinyurl.com/heroku-api-refactor>

Role: Solo Project – Refactor

- Refactor project to transition a RESTful API to be GraphQL API built with Apollo Server
- Tools/Languages: Node.js, Express.js, React, MongoDB & Mongoose, Apollo Server & GraphQL

WORK EXPERIENCE

The Finest Accessories, Inc.

October 2018 - Present

Systems Coordinator

North Bend, WA

- Utilized web development expertise to optimize the company's Shopify website, resulting in reduced bounce rate, and enhanced functionality.
- Applied JavaScript expertise to develop custom scripts in Google Sheets, automating system processes throughout the organization and enhancing interdepartmental communication.
- Employed strong problem-solving skills to maintain, enhance, and expand the company's tech stack, ensuring efficient and effective operations.
- Conducted thorough refinement, documentation, and communication of policies and procedures, promoting clarity and consistency across the organization.
- Delivered excellent internal technical support remotely and in person, assisting colleagues with their technical needs and troubleshooting issues.
- Demonstrated proficiency in setting up, configuring, troubleshooting, and enhancing workstations, enabling a productive and seamless working environment.

Weldon Barber

February 2018 – November 2018

Store Administrator

Redmond, WA

- Awarded Employee of the Month – April 2018
- Managed administrative operations of the Weldon Barber store, ensuring smooth day-to-day functioning and efficient customer service.
- Handled various administrative tasks, including scheduling appointments, managing client databases, and maintaining inventory levels.
- Assisted in financial management by processing transactions, managing cash registers, and reconciling daily sales reports.

EDUCATION

Bootcamp Certificate – Full Stack Web Development

University of Washington, WA

Graduation: 08/2022

Associate in Science – Physics

Bellevue College, Bellevue

Graduation: 12/2023

REFERENCES

Mason Blalock

Security Software Engineer – Microsoft

425-351-8999

Alex Lambert

Buyer – Ste Michelle Wine Estates

206-913-3759