Matt Hutter

Full-Stack Software Engineer

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Github | LinkedIn | Profile

SKILLS

Languages: JavaScript, Python, HTML5, CSS3, SQL

Frameworks / Tools: React / Redux, Node.js, Express, Flask, Sequelize, AWS, Docker, Git, Webpack, PostgreSQL Key Skills: Pair Programming, Test Driven Development (TDD), Object Oriented Programming (OOP), Git / GitHub, Data Structures & Algorithms (DS&A), Software Development Life Cycle (SDLC), Agile / Scrum Methodologies

PROJECTS

Flying Fox (JavaScript, Python, React / Redux, Flask, HTML, CSS, AWS)

Live Site | Github

Flying Fox is a full-stack web application that reproduces Squirrel.ws, selling wingsuits and related skydiving and BASE jumping gear

- Implemented a Local Storage shopping cart with DOM rerender to react quickly and reduce standby time by avoiding calls to the database
- Integrated AWS S3 buckets with item reviews to facilitate custom image upload and hosting with the review
- Equipped an NPM package to assist with an image gallery and carousel on item pages and homepage

Eatsy (Group Project - JavaScript, Python, React / Redux, Flask, HTML, CSS)

Live Site | Github

Eatsy is a full-stack web application that emulates Etsy, selling food related items

- Designed search bar with developer team using React and useQuery to find items by title or description
- Implemented Higher Order Components with React to display item pages and item cards, keeping the code DRY
- Built dynamic review component with star ratings using React to display a visual representation of given reviews

SoundClod (JavaScript, Node.js, Express, React / Redux, HTML, CSS)

Live Site | Github

SoundClod is a full-stack web application that clones SoundCloud

- Created individual pages for songs with a comment system styled using CSS to provide a seamless design
- Conditionally rendered unique homepage for authenticated users to provide a personalized user experience (UX)
- Incorporated an NPM package for persistent audio playback while navigating the app with React Router Dom

WORK EXPERIENCE

Alaska Universal Productions

Fairbanks, Alaska

A/V Technician

March 2014 - March 2020

- Maximized quality service and quick delivery/pickup of rented equipment by preparing rental equipment in advance, invoicing, and customizing interactions, increasing customer satisfaction and decreasing wait times
- Reduced downtime of equipment and loss of revenue by maintaining and repairing equipment and analyzing technical documentation
- Established high production value in businesses and homes through detailed operation or installation of lighting and audio equipment, video cameras, and video switching devices
- Demonstrated teamwork and high work ethic while working both collaboratively in teams of 2-10+ people and independently to set up technical equipment, increasing efficiency by 50%
- Taught and led new employees on best practices of setup and safety for high quality and injury free event setup

EDUCATION

App Academy

Remote

Full Stack Software Development

April - December 2022

Fairbanks, Alaska

University of Alaska Fairbanks

September 2008 - May 2011

Bachelor of Arts in Psychology