

# Matt Hutter

## Full-Stack Software Engineer

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[Github](#) | [LinkedIn](#) | [Profile](#)

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## 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 emulates an e-commerce site 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 an e-commerce site 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 emulates a music hosting website.

- 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

- Provided 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 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 (JavaScript and Python)

April - December 2022

**University of Alaska Fairbanks**

**Fairbanks, Alaska**

Bachelor of Arts in Psychology

2008 - 2011