

# ANDREW M. DEROCHER

541.760.2295

am.[derocher@gmail.com](mailto:derocher@gmail.com)

[PORTFOLIO](#)

[GITHUB](#)

[LINKEDIN](#)

## SKILLS

React | Redux | Python | Flask | Javascript | Sequelize | Express | Node | HTML | PUG | CSS | SQL

Adobe Suite | Project Management | Process Improvement | MS Office | Logistics | Customer Service | IT | Video Editing

## PROJECTS

**Hurton** (ReactJS, Flask, SQLAlchemy)

[live](#) | [github](#)

*Replica of the online snowboard shop Burton.com*

- Utilized both local storage and React state to create a seamless transition for users to become account holders mid-shopping experience without losing their shopping cart.
- Review data is queried to render total average review scores in stars format using javascript.

**Inkterest** (ReactJS, Flask, SQLAlchemy)

[live](#) | [github](#)

*A Pinterest clone built for tattoo enthusiasts to share their work or what inspires them.*

- Dynamically rendered boards displayed to users based on privacy settings set by content owners using React conditionals
- Segmented 'inks' into multiple equal arrays, and ran each array into a flex column using javascript to account for height variances in order to achieve Pinterest's unique vertical brick-like layout.
- Used Adobe Illustrator to design a full set of logos with a clean and professional vibe for site-wide use.

**SeaBnB** (ReactJS, Express, Sequelize)

[live](#) | [github](#)

*Spin off of AirBnB for those looking to vacation on or rent out luxurious yachts*

- Used fns-date package and javascript to write detailed checks on users reservation histories to enable/disable both leaving and editing reviews and to ensure no bookings created could be overlapped or made backwards/in the past.
- Closely imitated the exact style of AirBnB using Illustrator to produce similar styled logos, and Flexbox CSS to capture the exact layouts of pages.

## EXPERIENCE

**Warehouse Supervisor**

*Aaken Corporation*

Oct 2020 - May 2021

- Increased shop efficiency by 35% within 90 days of employment through new job ticketing system
- Inventoried and re-organized 75% of the warehouse stock by building a new shared tracking tool in Excel.

**Project Manager**

*HP Inc.*

May 2014 - Jun 2020

- Re-designed an internal website with video library, calendar, and live-streaming capability for the Human Factors Lab
- Established new inventory management tools to track design models and software licenses
- Wrote javascript algorithms to automate shipping processes for the assistant administrator team
- Organized presentations and materials for executive level expositions around the globe.

## EDUCATION

**Web Development** - App Academy | 2021

**Bachelors of Science** - Portland State University | 2007 - 2013