ANDREW M. DEROCHER

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PORTFOLIO

GITHUB

LINKEDIN

SKILLS

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

PROJECTS

Hurton (ReactJS, Flask, SQLAlchemy)

live | github

Replica of the online snowboard shop Burton.com

- Utilized local storage with react state to transition users to account holders mid-experience without losing shopping cart.
- Wrote detailed checks on users order histories to enable/disable both leaving and editing product reviews.
- Captured review data to display in stars format, and display average review scores based on the totals.

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
- Created clever division of flex boxes to arrange brick-like pinterest layouts accounting for height variances
- Designed 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

• Implemented date-checking algorithms to ensure no bookings created could be overlapped or made backwards/in the past.

EXPERIENCE

Warehouse Supervisor

Aaken Corporation

Oct 2020 - May 2021

- Significantly increased total shop efficiency within 90 days of employment
- Developed and implemented a new inventory management tools and daily operational system

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 for executive level expositions around the globe.

EDUCATION

Web Development - App Academy | 2021

BS Education - Portland State University | 2007 - 2013

ADDITIONAL SKILLS

- Adobe Suite
- Project Management
- Logistics
- Video Editing

User Experience

• Customer Service