

THOMAS ANTON

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[LinkedIn](#)

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Charlotte / NC

SKILLS

Languages: JavaScript, Python, SQL, HTML5, CSS3, Git

Frameworks/Tools: React, Redux, Express, Flask, Sequelize, SQLAlchemy, Docker

Key Skills: Pair Programming, Test-Driven Development (TDD), Object-Oriented Programming (OOP), Scrum Methodologies

PROJECTS

Spellbook

[Live Site](#) | [Github](#)

An original deck-builder application created as an organizational tool for players and GM's of DnD 5E, created with Flask & React

- Developed systems for decks to dynamically add and remove linked components called 'spell-cards', allowing users the ability to fluidly manage their assets.
- Implemented original graphics on the front end using complex CSS and React animations, resulting in an immersive, user-friendly experience.
- Constructed authorization for users with Flask-WTF and Flask-Login packages paired with React forms on the frontend, enabling easy login and signup for users.

Instalock

[Live Site](#) | [Github](#)

A gaming-themed site to show your friends your latest clips and records, coded with Flask & React, inspired by Instagram

- Directed a team of 3 other developers in Scrum format,
- Employed complex data structures to efficiently map out follower and following connections.
- Designed RESTful backend server allowing for persistent data storage and retrieval in an online database.

Fantasy BnB

[Live Site](#) | [Github](#)

A fantasy-themed AirBnb clone with a robust Express backend and stylish React frontend

- Incorporated persistent data storage in a RESTful backend server, to archive spots, allowing users to view their own and their fellow users' spots on the app.
- Created a fluid, "one page" experience by implementing a Redux store to dynamically create, read, update, and delete data necessary to the user's various requests.
- Adopted a normalized foreign key database in Sequelize in order to establish working relationships between users and their owned spots and reviews.

EXPERIENCE

Store Associate

Magnolia Paint Company, Oct 2021 - Present

- Managed and completed over 300 paint orders involving more than \$10,000 worth of product on a weekly basis, resulting in steady sales despite the slow season.
- Fostered relationships with local businesses to create business accounts for long-lasting customers, creating more than 300 accounts and counting.
- Trained staff to efficiently take orders and manage production of product, resulting in favorable balance of customer service and timely delivery of product.

Shift Manager

Walgreens, April 2020 - Oct 2021

- Maintained store conditions to complete tasks in timely and efficient manners, resulting in the smooth handling of over 500 customers per day.
- Organized up to 4 employees at a time to seamlessly accomplish daily tasks, regularly handling biweekly shipments with over 300 crates of items.

EDUCATION

App Academy - Immersive software development course with focus on full stack web development (Fall 2022)

Central Piedmont Community College - pursued Bachelor of Science in Computer Science (2018 - 2020)