

# Ryan Webster

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[LinkedIn](#)

[Github](#)

[Personal Site](#)

**SKILLS** React, Redux, JavaScript, HTML5, CSS3, Express.js, Node.js, Pug, Docker, SQL, PostgreSQL, Git, Python, Flask, Heroku, Docker, AWS, Back End, Front, End, Full Stack

## PROJECTS

**Fandemonium** (Python, Flask, ReactJS, Redux, SQL, CSS, Hooks, SQLAlchemy ORM, AWS, Docker, GoogleMaps API, HTML)

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

*Fandemonium is an app where baseball fans can log their fan experience*

- Leveraged React Twitter component, providing the user with up to the minute information about their favorite team, and creating a unique homepage design
- Incorporated React Hooks to create modular components used throughout the dynamic app, and Redux architecture's unidirectional data flow with React for predictable and sustainable state.
- Created sophisticated table relationships with users, stadiums, photos, and badges utilizing Python's class and static method features to build connections and reduce over fetching to the Flask API

**TripKeeper** (React/ Redux, Hooks, Python, Flask, SQLAlchemy ORM, Heroku, Docker, PostgreSQL)

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

*An app for chronicling road trips*

- Implemented GoogleMaps API with custom search functionality to dynamically allow users to mark and display locations they had visited, and where they had made journal entries
- Instituted AWS S3 for scalability, allowing users to seamlessly upload and access large numbers of photos, providing an enjoyable UI/UX experience
- Designed an adaptable layout using CSS grids and media queries, ensuring the app is dynamic and responsive on any device

**ForgetMeNot** (JavaScript, Express, Sequelize ORM, SQL, Pug Templates, Heroku, HTML, CSS)

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

*A clone of [RememberTheMilk](#), to keep track of your todo list*

- Ensured user privacy and security by utilizing BCRYPT Hashing Function on the backend, and Auth Routes on the frontend to prevent storage of plain text passwords and restrict access to user specific site features
- Constructed RESTful APIs making access to tasks and tags more efficient and readily available to display on user lists
- Collaborated on a team of four software engineers, using git workflow to maximize teamwork, seamlessly coordinate and delegate programming tasks, and for contributing to project documentation

## EXPERIENCE

**Sales Executive**, 10/2018 - 10/2019 *Homefix Custom Remodeling*

- Sold exterior home products, exceeding \$500k in sales in 2019 (top 10% in company) & closed largest residential deal in company's 29 year history (\$148k), while receiving "Rep of the Month" in January & May of 2019 for highest net sales in the MD/Northern VA region
- Developed and maintained relationships with customers, including utilizing problem solving skills to tailor renovation plans to financial goals, and overseeing successful completion of projects as the primary point of contact for both the customer and construction team to ensure an enjoyable customer experience

**Founder, CEO, and President**, 11/2012 - 10/2018 *East Coast Baseball Club LLC*

- Grew company from 2 to 10 teams over 6 years, with 125 players aged 10-16, producing over \$850k of annual revenue through tireless business development and utilization of new technical advancements
- Oversaw end to end business process, from client acquisition, marketing, and financial responsibilities, to hiring and mentoring of staff, building the company out to a personal vision
- Won 13 regional tournaments and 1 National Tournament at ESPN Wide World of Sports, and currently have 15 former players competing at the college level and 1 in MLB's minor league system
- Designed a sustainable business plan and successfully sold company in 2018

## EDUCATION

**App Academy** - A competitive (~3% acceptance rate), immersive 1000+ hour programming course with focus on full-stack web development (2020-2021)

**Williams College**, Williamstown, MA - *BA: Economics* (2011), 4 year varsity catcher & NESCAC Conference Champion