

Harry Appler



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SKILLS

JavaScript, React.js, HTML5, CSS3, Redux, jQuery Ruby, Ruby on Rails, SQL, Git, PostgreSQL

EDUCATION

App Academy (Winter 2018)

Immersive 1000hr software development course with focus on full stack web development

University of North Carolina at Chapel Hill (Spring 2012)

BS - Psychology

PROJECTS

PageTurners (React, Redux, Ruby on Rails)

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

A single page webapp for users to track and review the books they've read, and see what others are reading

- Utilized modern CSS3 techniques to dynamically style live bar graph ratings for a seamless UX
- Bootstrapped images hosted on AWS S3 to decrease loading time of pictures

Dublin' Time (Vanilla JavaScript, HTML5, CSS3)

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

A vanilla JavaScript puzzle game inspired by 2048

- Implemented custom algorithm to efficiently compute new Grid state
- Debounced mouse movements, allowing users to move tiles with a mouse

ReQuery (Vanilla Javascript)

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

A DOM manipulation tool that allows for more semantic code

- Used low level vanilla JavaScript with native methods to traverse and manipulate HTML nodes

EXPERIENCE

Manager | 2016-2017

Aether Game Cafe

- Built a web scraper and dynamic inventory and price tracker for secondary collectables market, ensuring at least 70% margin on all sales
- Through use of my scraper we were able to grow our inventory by over 260%, which allowed the program to grow to become our second biggest money earner

Manager, Barista | 2013-2016

The Uncommons

- Wrote python script to automate day-off requests and employee shift notifications for -10 person team utilizing Google calendar and mail APIs
- Scheduled and ran weekly 50+ person events, and quarterly 300+ person events

Corps Member | 2012-2013

City Year New York-Americorps

- Designed an afterschool enrichment curriculum with team member for 250+ hours of instruction for 15 students