Brian Cho

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SKILLS React.js, Redux, Ruby, Ruby on Rails, JavaScript, jQuery, DOM, AJAX, SQL, PostgreSQL, MongoDB, Node.js, Express, Git, HTML5, CSS3, AWS, Socket.IO

PROJECTS

uTube Live Site | Github

A Youtube inspired video application using: Rails, Javascript, React / Redux, DOM, AWS S3

- Integrated AWS S3 with Rails ActiveStorage to reduce server load and allow users full access to CRUD (Create, Read, Update, Delete) videos.
- Designed a commenting system allowing dynamic updating, upvoting/downvoting, and nesting.
- Search query implementation that filters results and allows users to find videos by name. Passes query from frontend all the way through the actions, reducers, ajax, and into the backend.

HighPaw Live Site | Github

An interactive, light-weight mobile web application that allows users to meet and pet dogs in their area using: MongoDB, Express, React / Redux, Node.js, AWS, CSS3, Sockets.io, Collaborative Gitflow

- Utilized Google Maps API with custom geolocation services to display and track multiple users real-time.
- Implemented and optimized a real-time chat system using Sockets.io. Implemented a one to many relationship between
 dog walker vs petters so only the walker can see the multiple users approved to pet and users can only see one dog when
 approved.
- Application was developed through a collaboration alongside 3 other professional software engineers and designers using proper gitflow.

BrightNight Live Site | Github

Pure JavaScript based game that allows users warp through walls and floors using: JavaScript, DOM, Canvas

- Character and object models and levels all self-drawn through canvas.
- Custom built physics, which includes features to check for object collision on the character, tiles, spikes, and stars.
- Proper implementation of object-oriented programming allows for easy level creation and in-game map changes, which alters object collision on and off.

EXPERIENCE

Pharmacy Consultant

Self, April 2016 - Present

- Managed patient cases to find customized and individualized healthcare: programs, doctors, medications, overall health management.
- Bridge between senior, non-English speaking patients to ease and allow proper communication so patients get correct treatment and doctors understand patient perspective.
- Improved patient care and patient medication costs, building relationships between both patients and medical staff.

Pharmacist

CVS Pharmacy, May 2015 - April 2016

- Filled 400+ scripts a day, giving optimized and safe medication/treatment to patients, while managing a pharmacy and maintaining an encouraging environment and optimal customer service.
- Lead and managed a team of healthcare professionals pharmacists, pharmacy interns, and pharmacy technicians.
- Responsible for recruiting, training, and developing healthcare professionals.

EDUCATION

App Academy June 2019

Massachusetts College of Pharmacy and Health Sciences - Doctorate of Pharmacy May 2015