

# Brent Bumann

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[Portfolio](#)

[LinkedIn](#)

[Github](#)

**SKILLS** Ruby, Rails, React, Redux, SQL, Mongo, HTML, CSS/SASS, JavaScript, jQuery, AWS, Github

## PROJECTS

**Carro** (Rails, ReactJS, PostgreSQL)

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

*A pixel-perfect clone of Turo that uses SQL database, Rails backend, React frontend with CSS/SASS*

- Implemented BCrypt to create a protected user experience where a user can create an account or login, accomplished by temporarily bootstrapping the user, in order to avoid extraneous AJAX requests.
- Optimized App scalability by storing content uploaded by users in AWS S3, a cloud based platform.
- Leveraged custom event listeners and the Redux cycle to dynamically change User Interface based on user permissions.

**P.A.R.C.** (MongoDB, Express.js, ReactJS, Node.js)

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

*"Parking at Residential Communities" uses MongoDB, Express.js, React.js, Node.js*

- Incorporated Google Maps API with geolocation and custom search functionality to dynamically present listing locations based on user parameters.
- Implemented local strategy for user authentication with Passport.js, using BCrypt for password hashing.
- Developed a custom calendar using CSS3 to display availability for listings and create bookings.

**Lightspeed Racer** (Node.js, JavaScript, CSS3)

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

*Fast-paced game that uses Canvas for visuals and Javascript to handle actual gameplay and class interactions*

- Developed collision detection algorithm for sprite characters, and integrated with keystroke event listeners to predict future player direction and movement.
- Created sprite visuals on Canvas and implemented DRY coding practices by using prototypical inheritance.
- Utilized JavaScript to query screen size and create a responsive design that modifies to fit different screen sizes.

## EXPERIENCE

**Computing Team Leader**

*Best Buy Co.*

Mar 2018 - Dec 2019

- Implemented different sales strategies to ensure the department exceeded goal by \$30,000 - \$60,000 per month.
- Provided monthly vocational coaching to a 5+ member team in a one-on-one environment based on quantitative metric tracking established in an Excel.

**AT&T Mobile Expert**

*Best Buy Co.*

June 2017- Mar 2018

- Sold over \$1M in products and services and consistently in the top 3% in the district for my role.

**Smart Home Sales Representative**

*Vivint Inc.*

Oct 2015 - Mar 2017

- Won Top 5 First Year Salesperson in my region managing over 50 customer accounts and provided technical support for 10-20 new/existing customers a month.
- Maintained customer satisfaction as first and primary point of contact and managed accounts in both English and Spanish.

## EDUCATION

**AppAcademy** - 2019 - Intensive web development training program prioritizing full-stack web development with emphasis on the latest technologies.

**University of California Merced** - 2012-2016

Human Biology Major- 140 credits