Brian Lambert

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Projects

Nighttyme | *Full Stack Engineer*   **Live ● GitHub**

Platform for discovering and reviewing nightspots around SF, built with Ruby on Rails, JS, and React
- ✠ Searches almost 500 bars and clubs using geolocation data through the google maps api as part of a set of 6 parameters, including type of bar/club, maximum price, and minimum rating.
- ✠ Pulls searchable tags from Yelp using the api.
- ✠ Generates reviews of the day and top 5 bars, updating based on user reviews.
- ✠ Features a hand-rolled infinite scroll for both reviews and businesses.
- ✠ Uses contextually aware page displays based on user login.

Gambom | *Back End Engineer*   **GitHub**

A lightweight MVC framework with a built-in in ORM that allows updates to a Postgres database to be run with minimal additional SQL code.
- ✠ Server provides exception handling and serves static content in addition to html assets.
- ✠ Provides authentication and CSRF protection.
- ✠ Dynamically draws RESTful routes.
- ✠ ORM lazily loads stackable queries, including both standard SQL queries and associations.

Wizard Stones | *Front End Engineer*   **Live ● GitHub**

A js browser game, made with React-Flux, inspired by 2048
- ✠ Object-oriented puzzle game with complex matrix manipulation
- ✠ Keeps running high score in a Flux loop

Skills

Ruby	Javascript	React.js	jQuery	HTML	Git
Ruby on Rails	Flux	SQL	CSS	R	Qualtrics

Experience

University of Arizona   2013 - 2015
Graduate Assistant   Tucson, AZ
- ✠ Created and administrated 8 social science experiments conducted in the lab and online.
- ✠ Delivered recommendations for article inclusion in the Journal of Politics for over 1000 articles.
- ✠ Chaired and presented 9 papers at 6 academic conferences, lectured 550 person classes.

GlobalCollect   2013
International Business Consultant   San Francisco
- ✠ Researched and wrote 8 white papers about alternative payments strategies, including collaboration with partner companies.
- ✠ Advice led to 6 onboardings, increasing gaming market share by 15%.
- ✠ Advised executives on the company's competitors, including Stripe, Square, and Braintree.

Education

App Academy   2016
Full stack web development course with < 3% acceptance rate   San Francisco

University of Arizona   2013 - 2015
Master of the Arts, Government and Public Policy   Tucson, AZ
GPA 3.8, Summer Research Scholarship

University of Wisconsin-Oshkosh   2011 - 2012
Chemistry and Biology   Oshkosh, WI
STEM Research Assistant - Didymosphenia

Carleton College   2006 - 2010
Bachelor of the Arts, Economics, Political Science/IR   Northfield, MN
Cambridge Summer Seminar, Political Science with Distinction