ANEL GUERRERO

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Portfolio

searchTree (Rails, React, Redux): Single-page community driven question and answer web app

- Uses various React Lifecycle methods to ensure dynamic rendering of components
- Uses polymorphic associations to create votes on posts, it DRYs the code and makes the app more efficient
- Uses Rails Active Record query to enable search for specific topics or key words
- Features back end user authentication, created with BCrypt in Rails
- Uses CSS Grid and HTML5 to ensure clean design

Bubble Party(JavaScript, Canvas, HTML5, CSS3, Webpack, Firebase): A game inspired by Bubble Shooter

- Aim and shoot bubbles
- Three or more adjacent bubbles of the same color create a cluster and drop when shot
- Game is over when a bubble reaches the bottom of the game area
- Start, quit or pause game at any time

Skills

React-Redux, Ruby, Ruby on Rails, JavaScript (ES5, ES6), jQuery, Java, C++, HTML5, CSS3, PostgreSQL, Sqlite3, RSpec, Capybara, Git

Experience

Tech Briefs Media Group | New York, NY **Digital Media Manager** 01/2015 - 05/2018

- Organized responsibilities of a department of 5 employees, to ensure that it could handle an increasing workload and operate in an efficient fashion
- Created a system to manage online ads using Open AdStream and Excel sheets
- Organized email campaigns scheduling, creation, and deployment
- Lead generation and reporting
- Audience development management and control
- Implemented and deployed email campaigns using HTML and CSS

Education and Training

AppAcademy | | New York, NY, United States

Web Development

1000-hour immersive full-stack web development intensive with <3% acceptance rate. Teaches full-stack web development.

City College of New York of the City University of New York, The | | New York, NY, United States Biomedical Engineering 3.7 GPA, 2016 - current

BramsonORT College | | Queens, NY, United States **Associate of Applied Science** in Information Systems with concentration in computer programming 4.0 GPA, 2012 - 2014

Activities and Honors

Placement on Dean's List

Languages

English, Russian