EUIBIN CHEON

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PROJECTS

Eventbryte   **Live** / **Github**

Full-stack web application inspired by Eventbrite, utilizing Ruby on Rails, PostgreSQL, JavaScript, and React with Redux

- Integrates Google Maps API's place ID to create simpler database schema, and utilizes reverse geocoding to retrieve accurate locations of events
- Employs remote asset hosting with Cloudinary to reduce server load and improve scalability

Tap That Tile   **Live** / **Github**

Browser game inspired by popular mobile game, Piano Tiles 2

- Generate game environment, animation and sound effects with HTML5's canvas and audio elements
- Uses object-oriented design to implement different classes in game structure

DB Mapper   **Github**

Object Relational Mapping framework inspired by Active Record

- Allows users to manipulate database using Ruby syntax instead of writing SQL statements explicitly
- Adopts metaprogramming to define new methods dynamically

SKILLS

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

EDUCATION

App Academy   New York, NY
Rigorous 1000-hour full-stack development course with <3% acceptance rate   Nov 2016

Columbia University, Graduate School of Arts and Sciences   New York, NY
Master of Arts in Mathematics of Finance, GPA: 3.63/4.0   May 2014

University of Minnesota-Twin Cities, College of Science and Engineering   Minneapolis, MN
Bachelor of Science in Mathematics, GPA: 3.59/4.0   May 2013

EXPERIENCE

Pain Management Medical Services   Brooklyn, NY
Medical Assistant   Jan 2016 - Aug 2016

- Interviewed approximately 10 patients daily to obtain medical histories and maintained accurate and detailed charts using electronic health record software
- Documented list of all other offices for referrals using Google Maps resulting in improved patient flow and work efficiency
- Wrote consultation reports and letters and communicated with pharmacists on behalf of physician