Esop **Baek**

8 Clark Dr. • Great Neck, NY • 11020
CELL (917) 579-3948   **E-MAIL** esop.baek@gmail.com

EXPERIENCE

Software Engineer – Fitmoo, Inc. (Oct. '14 – Present)
Responsible for front and back-end development of features on a social
e-commerce platform (Rails + Backbone.js). Worked closely with UX designer daily to
build and revise application visuals and functionality.

Intern – *Vital Communities* (Dec '13 – Feb. '14)
Designed presentation materials for flagship event. Contributed to company's blog
and updated existing databases daily.

Educational Development - *Big Green Bus* (September '09 - September '10)
www.thebiggreenbus.org
Lead the development of curriculum and production of presentation materials for the
cross-country summer tour, which promotes alternative energy in 35+ US states.

SKILLS

Ruby, Rails, JavaScript, Backbone.js + Marionette, jQuery, Git, RSpec, TDD, SQL, HTML,
CSS

EDUCATION

Dartmouth College, 2014
B.A. Psychology
Relevant Coursework: Object-Oriented Problem Solving, Discrete Mathematics, Linear
Algebra, Statistics, Social Psychology

PERSONAL PROJECTS

YourFitnessPal (Rails, Backbone.js) | live | github
*Fitness journal web-app modeled after MyFitnessPal. Calorie counter, food & exercise
tracker, blogging platform, and social networking site, all featured in one app.*
Single-page backbone app consuming RESTful Rails API

Classic Asteroids *(Javascript , HTML5 Canvas)* | live | github
Classic Asteroids arcade game rebuilt in JS
Features customized inheritance method

ActiveRecordLite (Ruby) | github
Clone of basic Active Record functionality
Features metaprogramming
Handles mass assignment, querying, and associations