

Linh Bui

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Summary

Passionate. Conscientious. Entrepreneurial.

Proficient with a wide array of scripting languages, frameworks and multimedia web tools.

Contributed to and driven multicultural teams to achieve their goals.

Personal Projects

Prancing Pony: *prancingpony.rocks*

- One and only online market-place for people on Tolkien's Middle-earth. Single-page Backbone app inspired by Etsy
- Designed and implemented RESTful Rails API and custom AJAX jQuery search plugin for real-time search results
- Technologies used: PostgreSQL, jQuery, AJAX, Complex Forms, File Upload, Bootstrap with custom CSS, cookies

Various Small Games: *github.com/linhbui/Games*

- Purpose: compare and contrast languages by building the same games using different languages
 - Featured Project: *Asteroids Attack*. HTML5 Canvas game with sprite animations using vanilla JavaScript
 - Ruby Console: Chess, Checkers, TicTacToe, Hangman. Rubygame: Pong, Snake
 - JavaScript: Asteroids Attack, Snake, TicTacToe

Data Structures and Algorithms: *github.com/linhbui/Structures-Algorithms*

- Self-study of data structures and algorithms
- Compare and contrast Ruby and Java for deeper understanding of language theory

Professional Experience

Freelance Web Developer:

June 2014–Present

- Current project: Debugs and rebuilds major feature on *womenwhocode.com*
- Featured project: Added features such as Google Map and complex forms with file upload to *greatlandtours.com*

M_Service JSC: *Project Mangement Intern*

June 2013–August 2013

- Pioneering start-up in mobile financial services for underbanked and unbanked people
- Led 3-member team, cooperated with both internal and external personnel/clients at all corporate levels:
 - Prepared business proposal to secure \$800,000 from VBCF, a VC for innovative business models
 - With Excel, structured and analyzed daily transaction data to recommend distribution network strategy

Computer Skills

Languages: Ruby, Python, JavaScript, Java (learning)

Frameworks: Rails, Backbone, Bootstrap

Tools Used: RSpec, Jasmine, PostgreSQL, MongoDB, SQLite, Git, L^AT_EX, Linux console commands

Education

Colgate University

May 2014

Bachelor of Arts, Economics and Psychology (minor). Cumulative GPA: 3.6/4.0

Honors: Alumni Memorial Scholar (top 2% of Colgate applicants). Graduated Magna Cum Laude.

Venice Study Group: Focus on Italian Music, Art and Archaeology

Other Skills and Interests

Business: Statistical Analysis (SPSS, SAS, STATA), Market Research, Public Speaking, Project Management, Leadership

Languages: English(bilingual), Vietnamese(bilingual), Italian(conversational), French(reading)