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(yes, that's my real domain)

Summary

Software Developer with Industrial Engineering Background. Recent graduate of Dev Bootcamp Chicago. Engineering degree from Tennessee Tech with a business minor. Looking forward to bringing an engineering mindset and problem solving skills into a developer position.

Skills

Application Development: **Ruby, Ruby on Rails, Sinatra**
Databases: **PostgreSQL, SQLite, ActiveRecord**
Front-end Functionality: **JavaScript, JQuery, Ajax, HTML, CSS**
iOS Development: **Swift, Xcode**

Projects

Planit - DBC Project 2014
A group trip manager allowing users to share expenses, locations, events and calendars.
Web and iOS app built on a Ruby on Rails API. As mobile team lead, I built the iOS app using Swift. This language was released during my time at DBC and was not part of the curriculum.
Ruby on Rails, Devise, TDD with RSpec, JavaScript, JQuery, AJAX, PostgreSQL, Google Maps API, Swift.

Stereotype.me - DBC Project 2014
Users upload a photo and can give and receive anonymous first-impression feedback.
Web app built on Sinatra with JQuery and AJAX front-end.
Ruby, Sinatra, JavaScript, JQuery, AJAX, PostgreSQL

The Benjamin Project 2013 - Founder - www.thebenjaminproject.com
A generosity project reaching out to humanity through a unique act of kindness - we walk up to strangers and hand them a $100 bill, then let them share their stories on our website.

Experience

Industrial Engineer/Account Manager, Mid-South Machine – 2008-2014
It was my responsibility to work directly with the customer to tailor a manufacturing plan to their specific project needs, then manage the project from start to finish. We served industries ranging from automotive to nuclear energy. Engineering expertise: project management, manufacturing processes, fabrication of structural systems, metallurgical sciences.

Education

Dev Bootcamp Chicago – Immersive Software Development Program - 2014
With over 1,000 hours in coding, I built a fluency in Ruby and other programming languages. Focus was on algorithmic problem solving, MVC applications, TDD and agile development.

Tennessee Technological University – 2007
BS in Engineering | Minor in Business