

# Mark Cerritelli

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## Overview

A mature, easygoing, helpful Software Engineer. Not actively seeking new employment at this time.

## Computer Skills

### Languages

- Ruby, SQL, Objective-C, C, Python, Java

### Relevant technologies

- Rails, Cucumber, Cocoa, OpenGL, NewRelic, Git, AWS, Heroku, Bootstrap

## Experience

### Medidata Solutions

December 2011 - Present

- Sr. Software Engineer on a production, client facing Ruby on Rails web application.
- BDD with tests written in Cucumber and RSpec. Agile process.
- Reviewed teammates code in GitHub.
- Interviewed / Screened candidates for RoR and mobile teams.
- Borrowed by another team for 4 months to help flesh out their testing.
- Guided new teammates through the process of learning the system and Rails.

## Misc Side Projects

### PickACarrot.com

January 2013 - Present

- Seed Search web application for farmers.
- Ruby on Rails, MongoDB, Elasticsearch, Redis, jQuery, Bootstrap
- Scraper written in Python.
- Deployed via Heroku.

### iOS games

Published 2010

- *Run Forever! Jumpfinity!* - Randomly generated 2D platform game.
- *Blind Path* - Single device multiplayer path finding game to be played without vision.

### Chrome Extensions

Published 2010

Baseball and Basketball player search across various websites. Written in javascript with CSS.

## Education

**Carnegie Mellon University**, Pittsburgh, PA

M.S. Electrical and Computer Engineering

B.S. Electrical and Computer Engineering  
Minor in Computer Science

## Hobbies

Woodworking, Photography, Astronomy, Cooking (I will bring in baked goods!)