

# Harini Balakrishnan

Motivated and highly focused Full Stack Web Developer. Designed and Developed fully functional responsive websites using HTML5, CSS3, JavaScript. An innovative and hard working team player seeking to leverage my skills.

 (870)-740-6052    harini1593@gmail.com    Portfolio    HariniGB    in Harini Balakrishnan

## PROJECTS

### **Neighborhood Watch** [Live](#) / [Code](#) Dev Bootcamp, May 2017

- An iOS mobile application, developed for pedestrians to crowdsource information about real-time hazards in the neighborhood to improve community safety.

*Tech stack: Swift, Apple APIs( MapKit, CoreLocation), Cocoa pods, Firebase Database, Xcode.*

### **Play-test Inc - A Set Game** [Live](#) / [Code](#) Dev Bootcamp, May 2017

- A traditional set game to match three cards based on shading, colors, numbers and shapes.

*Tech stack: Ruby-on-Rails, Javascript, SQL, Travis CI, Test Driven Development, Heroku.*

### **Spin the Wheel Game** [Live](#) / [Code](#) Dev Bootcamp, April 2017

- An educational quiz game designed with a spinning wheel to generate a random topic for the quiz.

*Tech stack: Ruby, Javascript, SQL, Twilio API, Winwheel.js, GreenSock's Animation platform.*

## EXPERIENCE

### **CEM Business Solutions - AX Functional Consultant** December 2013 – July 2015

*(A Microsoft Dynamics Gold Partner Company)*

- Gained almost 2 years of experience in ERP, specialized in Payroll and HRM modules.
- Assisted the clients in defining the business requirements, integrated with the technical team and prepared powerpoint presentations, functional and technical design documents.

### **Uniq Technologies - Project Trainee Intern** December 2012 – March 2013

- Developed a simple responsive website in Dreamweaver and got effective training in Photoshop, Flash, Database Management Systems, Software development lifecycle and OS Configurations.

## EDUCATION

### **San Jose State University**, San Jose, CA August 2017 - May 2019

*Master of Science in Software Engineering*

### **Dev Bootcamp**, San Francisco, CA January 2017 - May 2017

*Full Stack Web Development Immersive*

### **Anna University**, Chennai, INDIA August 2010 - May 2014

*Bachelor of Technology in Information Technology, GPA: 3.63*

## SKILL SET

**PROFICIENT** - HTML, CSS, Ruby on Rails, JavaScript, SQLite, jQuery, AJAX, Java, Microsoft Office.

**INTERMEDIATE** - Git, MySQL, Swift, FireBase, TDD, SCSS, SASS, Atom, Sublime, Xcode, JSON.

## CERTIFICATIONS & COURSEWORK

- **Visual Acuity Test using Mobile Services** - Presented the idea at the IRF International Conference and published in the IRAJ Journal. Demoed the idea as an Android app for 300+ students.
- **Introduction to HTML5 and Introduction to CSS3** - University of Michigan on Coursera
- **Web Component Development Using Java Technologies** - NIIT and Oracle Workforce

## VOLUNTEER EXPERIENCE

**Prayag** - Event Coordinator, Computer Science & Math Instructor

*June 2013 – October 2015*

**Asha** - Fundraiser

*April 2016 – Present*