





# Ben Giamarino

 [giamarinob@gmail.com](mailto:giamarinob@gmail.com)  630.881.6973  [www.linkedin.com/in/giamarinob](http://www.linkedin.com/in/giamarinob)  [www.github.com/giamarinob](http://www.github.com/giamarinob)

## DESIGN EXPERIENCE

### Freelance Developer

April 2016 - Present

Self Employed, Chicago, IL

I bring a team positive energy with a passion for software development and problem solving as well as a focus on customer/client satisfaction and end-user usability.

#### Skills:

Ruby on Rails  
SQL  
AJAX  
JQuery  
HTML 5  
CSS  
AngularJS  
Ionic  
CoffeeScript  
SASS  
Bootstrap.js  
Node.js  
Sinatra  
Java  
PHP  
C++  
Visual Basic

#### Project: Slice-it App

For our capstone project for DBC we, as a group of 4 over the course of 8 days, created an app called slice-it. It utilized both native mobile framework and a rails back-end.

The back-end merchant side was a full rails app which handled requests from merchant browsers as well as customer mobile devices. The front end was created with Ionic. Ionic is a native mobile framework built on AngularJS.

[Back-End Web Example](#)  
[Back-End Rails](#)  
[Front-End Ionic/Angular](#)

- Coach Marketing
  - Developed Multiple Wordpress Sites
  - Integrated third party MMS Software
- Phoenix Club
  - Developed full Ruby app with Ruby on Rails
  - Integrated AngularJS to enhance interactivity of the app.
  - Deployment to Heroku with PostgreSQL

### Web Developer | Graduate

December 2015 - April 2016

Dev Bootcamp, Chicago, IL

- Completed 19 Week Intensive Program
- Developed full stack development skills - Ruby on Rails, JS, SQL, HTML, and CSS
- Incorporated agile workflow and pair programming to increase productivity
- Focused on empathetic team cooperation to foster optimal work environs
- Focused on agile development, version control, and iterative software practices

### Design Engineer

April 2014 - November 2015

General Kinematics Corporation, Crystal Lake, Illinois

- Designed leading edge, sub-resonant vibratory technology for foundry Industry
- Created custom, innovative outcomes for clients
- Engaged with end users to design equipment

### Field Service Engineer

March 2013 - April 2014

General Kinematics Corporation, Crystal Lake, Illinois

- Troubleshoot, Modified, and Installed Equipment on-site in the field
- Provided on-site training and preventative maintenance for customers
- Provided constant feedback to sales, manufacturing, and engineering

## PROJECTS

### Slice-It App

- Worked as a group of 4 on 8 day project
- Created front-end framework utilizing AngularJS and Ionic
- Created back-end utilizing Ruby on Rails

## EDUCATION

### Mechanical Engineering, Bachelor of Science

Graduation: December 2012

University of Wisconsin-Platteville, Platteville, Wisconsin

Minors: Political Science and Mathematics