# Francisco Mateo

Full-stack Web & Software Developer



## University of Wisconsin Parkside

**Bachelor of Science in Computer Science** 

Minor in Web Development Unix System Administration Certificate President Computer Science Club

September 2011 - May 2017



#### **Best Student Paper Award**

Midwest Instruction and Computing Symposium (MICS)

Developed an Android app and a PHP based RESTful API for predicting the availability of a professor based on Bayesian inference. Published paper: https://goo.gl/bq867i

April 2015

- Organized, constructive team member.
- Teamwork eagerness, great attitude
- Agile driven development.
- Attentive to details.
- Great communication & time management skills.
- Highly skilled in modern front-end tools.

## **Racine Community Action Agency**

Node.js / Express / Firebase

Developed a web app for admins to perform CRUD operations for events and farmer markets; All data persisted to firebase real time database for mobile apps to consume; Ability to send push notifications to mobile apps.

March 2017 - Current

#### Bradley Corp.

**Grails / Tomcat** 

Developed a web app. for auditors to survey locations for ANSI standards; RESTful API development for data synchronization between iOS & Android apps.

June 2016 - February 2017

### Bradley Corp.

**Grails / Tomcat** 

Designed and developed a web app. to manage image assets for Bradley's sales team; Developed a RESTful API for iOS & Android apps.

September 2015 - June 2016

## **UW-Parkside App Factory**

Full-stack Web Developer / Node.js / Laravel / Grails

Design and develop all things web related in various technologies; Aid team members in all web; Agile driven software development environment; Mentor

October 2015 - Current

