# prbodas

## Stats

Github profile: <a href="https://github.com/prbodas">https://github.com/prbodas</a>

**PSAT**(240), **SAT**(2300), **SAT II**: Math(800), Chem(780), US History(780)

AP tests: Calc BC(5), US History(5), CompSci(5), English Lang & Comp(5), Chem(5)

APs to take in May 2015: Physics C Mech & Electrical, English Lit & Comp, Stats, US Gov&Pol, Microecon

AMC 8: Merit certificate, AMC 12: score 97.5 (top 25%)

Current grade: 12

# **Computer Languages**

### Objective-C

Learned from MakeGamesWithUs in 8 week summer crash course. Wrote an iOS game to be released onto the app store soon. Used XCode, SpriteBuilder, GitHub.

#### Java

Learned in AP Comp Sci. Built minesweeper, image renderer, sliding window text compressor, pig latin translator. Began to build music app (android) at HSHacks (see below). Used BlueJ and Eclipse.

# **Hackathons**

## HS Hacks 2014

Teamed up with two others, started building an android app that syncs the music playing to the pace at which one runs, have not yet finished.

#### YC Hacks 2014

Teamed up with four others, wrote a Mac app using the Myo Band and Mac's default Photobooth to automatically take a picture when the wearer of the Myo makes a peace sign. (kawaiipiisu.weebly.com)

## **Awards**

**Judges' Choice Award from Tech Challenge 2013** - Worked with a team to engineer a machine to propel a package onto a variety of surfaces. Award was for creativity in our solution.