

Valentin Perez

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EXPERIENCE

iOS Software Engineer Intern **hackNY Fellowship, Matchbook**
New York, NY · Summer 2015
Pushed production code weekly for Matchbook's iOS app in Swift and Objective-C.
Re-developed Matchbook's homepage and integrated it with the Ruby, Rails app.

Founder, Developer **Valpe Technologies, LLC**
Spring 2013 - Present

Mobile Development Studio focused on iOS and mobile web applications.
More than 20 iOS apps; 6 currently in the AppStore; more than 15k downloads.

Leadership Roles **Brown University**
Providence, RI
Director for Startups and in co-leading team at Hack@Brown
Co-Director for Core Programming (events) at Brown Entrepreneurship Program
Co-Head at Brown Computer Science Department's Undergraduate group for 2015

Computer Science and Math Tutor **Northfield Mount Hermon**
Mount Hermon, MA · 2014
Tutored Math (up to Multivariable Calculus) and Computer Science 4 hours per week.

SELECT PROJECTS

Join Profile 2014 - Present

Won 2nd place & most creative at MIT Startup Pitch Night Competition.
iOS app that integrates all your social networks into one. AppStore.

Gravity Monkey 2014

Ranked #1 on both new Arcade and Adventure games in the U.S. store.
In-app purchases, Game Center, Cocos2D game engine. Monkeys and power-ups.

Pineapple - Co-Founder, Lead Developer 2015 - Present

Received funding from Brown Venture Launch Fund.
iOS app for using amenities in hotels without spending the night.

endLine - Co-Founder, Lead Developer 2014 - 2015

Awarded "Best Pitch" at MIT Launch Summer Session 1
Startup to pre-order, pre-pay for coffee from your phone & discover coffee shops.

NMH Mobile App 2014

Northfield Mount Hermon's school official iOS app. Includes social updates from Twitter, Facebook, Instagram, and Flickr, dining menu, campus map, and more.

We Wash It Laundry App 2013

Pick-up requests app for laundry company in Philadelphia that caters to UPenn and five other colleges.

EDUCATION

Brown University Sc.B. in Computer Science and Applied Math
2014 - 2018
Data Structures and Algorithms, Functional Programming, Statistical Inference
Intro to Software Eng, Discrete Structures & Probability, Honors Linear Algebra

MIT Launch Summer
Summer 2014

Summer entrepreneurship program by MIT; heavy team collaboration to start a company in a month. Also re-built MIT Launch's website.

Northfield Mount Hermon Boarding Prep School
2012 - 2014

Cum Laude and numerous leadership positions.
AP Computer Science, AP Calculus BC, Multivariable Calculus, Digital Design

Harvard Summer School
Summer 2013
Building Mobile Applications
Spaces, Mappings, and Structures: Intro to proof with Abstract Algebra

A-Star Math Program Los Angeles, CA
Summer 2012

Intro to Number Theory, Algebra, Geometry, Combinatorics, and intro to C++.

Independent Online Courses

Machine Learning by Stanford University - Coursera
Computational Investing by Georgia Tech - Coursera
Web Development - Udacity

AWARDS

WWDC 2015 Scholarship
Apple

2nd place & most creative
MIT's Startup Pitch Night Competition 2014

Best Pitch
MIT Launch

SKILLS

Proficient
Swift, Objective-C, Java
Web Development, JavaScript
Functional Programming

Used in projects or classes
Python, Octave, Processing
Node.js, Ruby, PHP
SQL, Parse, Photoshop