

Aaron Smith

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EDUCATION

VANDERBILT UNIVERSITY

B.S. in Computer Science

B.A. in Economics

B.A. in Mathematics

Expected May 2017

College of Engineering

Dean's List (Fall 2013)

Cum. GPA: 3.64 / 4.0

CS GPA: 3.85 / 4.0

LA COSTA CANYON HIGH SCHOOL

Grad. June 2013 | Carlsbad, CA

LINKS

Github:// [dblarons](#)

LinkedIn:// [aaron-smith](#)

COURSEWORK

UNDERGRADUATE

Data Structures

Intermediate Software Design

Numerical Analysis

Statistics

SKILLS

PROGRAMMING

Over 10,000 lines:

C# • Objective-C • Python

Over 3,000 lines:

JavaScript • Ruby • Java • C++

Over 1,000 lines:

CSS • Clojure • Haskell

Familiar:

.Net • iOS • Android

PostgreSQL • Xamarin

EXPERIENCE

NACHO COVE | Software Engineering Intern

May 2014 – August 2014 | Portland, OR & Solana Beach, CA

- Worked with a small team to build a cross-platform Exchange ActiveSync email client.
- Added features and wrote unit tests for the client's backend.
- Created the attachments page, support page, and helped create the interactive tutorial. Implemented multiple UI animations.

AISLE PLANNER | Software Engineering Intern

May 2013 – August 2013 | Solana Beach, CA

- Worked with a small team to create web-based wedding planning software used by brides, grooms, and dozens of wedding planning agencies.
- Added features and fixed bugs on both the client- (AngularJS) and server-side (Python, Pyramid).
- All code was reviewed, perfected, and pushed to production.

PIFANY | Co-Founder

October 2012 - May 2013 | Carlsbad, CA

- Created a web application that recommends products based on personality traits revealed through short, picture-based quizzes.
- Wrote algorithms to match data for products with the personality profile of the user.
- Built beta version of the application in Ruby on Rails.

SYMANTEC CORPORATION | Quality Assurance Intern

June 2012 – January 2013 | Mountain View, CA & Encinitas, CA

- Wrote Selenium test cases in Python for the Application Center project under the direction of an automation engineer.

NUKONA | Quality Assurance Intern

January 2012 – June 2012 | Solana Beach, CA

- Tested Nukona's enterprise app store and app "wrapping" software.
- Nukona was acquired by Symantec in June 2012.

ORGANIZATIONS

VANDYAPPS

April 2014 - Present | Vice President

August 2013 - Present | Member

- Write grant proposals; coordinate meetings, hackathons, and sponsorships.
- Working to encourage campus-wide participation in programming with a focus on reaching out to minorities and women.

AKΨ PROFESSIONAL BUSINESS FRATERNITY

January 2014 - Present | Brother

AWARDS

2014	1 st place	Microsoft College Coding Competition, Vanderbilt
2013	Finalist	National Merit Scholarship Program