

# DANIEL C. HINES

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## EDUCATION

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**Vanderbilt University**, Nashville, TN

Expected, May 2018

- ACT Composite: 35
- GPA - Cumulative: 3.26, Engineering: 3.34, Engineering Management 3.78
- **Current Coursework:** Algorithms, Artificial Intelligence, Virtual Reality, Project Management
- **Completed Coursework:** Technology Strategy, Software Design, Programming Languages, Operating Systems, Web-Based System Architecture, Computer Organization, Data Structures

**IES Madrid Study Abroad Program**, Madrid, Spain

Fall 2016

- Lived with a strictly Spanish-speaking hostmom in Retiro, Madrid for 15 weeks
- Took 16 credit hours including engineering courses, which allowed time for travel

### Languages and Libraries:

Swift, C++, C#, Java, Javascript, HTML, CSS, Node.js, React, MongoDB

## EXPERIENCE

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**MenuD Co.**

Summer 2017 (10 weeks)

*Front-end Development Intern*

- Interned at a small Nashville startup to gain experience in entrepreneurship and iOS development
- Refined the app's UI while working closely with the CEO from his home in Nashville
- Communicated with the backend developer to design and implement the UI for filtering restaurants

**BackMe Inc.**

Spring 2016 - Present

*Co-Founder and COO*

- Co-founded a mobile app company that utilizes social and monetary incentives to complete goals
- Spent over 300 hours designing [backme.com](http://backme.com) and the application using Photoshop and Swift 3.0
- Currently programming version 1.0 of the app for our launch date in October

**Side Projects**

Summer 2015, April 2017

- Designed, developed and released my own iOS app The Next Level (a goofy riddle/puzzle game that never had more than 100 users) to gain experience with front-end development (Swift)
- Created a simple website ([www.danielchines.github.io](http://www.danielchines.github.io)) to showcase my resume and CS projects

## ACTIVITIES, LEADERSHIP & INTERESTS

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**The Wond'ry PostFlight Program**

Spring 2017

*Participant, Micro Grant Semi-Finalist*

- Participated in 9 weekly 1 hr 15 minute sessions led by Wond'ry staff and local entrepreneurs to learn how to properly launch a business venture

**The Afterschool Program**

Fall 2016 - Present

*Mentor*

- Mentored under-privileged Nashville youth (aged 7 to 14) in education, life-skills, and service

**Sigma Alpha Epsilon Fraternity**

Spring 2015 - Present

*Executive Board Member – New Member Educator (Spring '17)*

- Organized educational events for all 106 members of the chapter
- Took the role of liaison between new members and the Vanderbilt Interfraternity Council

**V-Squared Mentorship Program**

Fall 2015 – Present

*Student Mentor*

- Assigned a group of 3-5 freshmen in the School of Engineering to answer questions about registration, offer advice, give a campus tour, and remain a resource as the school year goes on