

# Yamilex Avila-Stanley

1216 Greenvale Ave W  
Northfield, MN 55057

[yavila.stanley@gmail.com](mailto:yavila.stanley@gmail.com)  
(970) 567-9917

[yamilex.me](http://yamilex.me)  
[github.com/yavila](https://github.com/yavila)

## EDUCATION

---

### Georgia Institute of Technology

Atlanta, GA

- B.S. in Computer Science
- 3.33 GPA

Expected Graduation: May 2018  
2014-Present

### Liberty Common High School

Fort Collins, CO

- Salutatorian

Graduated 2014

## EXPERIENCE

---

### Student Technical Assistant

Georgia Institute of Technology

For College of Computing Office of Outreach, Enrollment, and Community

2014-Present

- Manage software on hundreds of laptops and tablets
- Maintain inventory and organize hundreds of kits used for student workshops
- Prepare copies of programming manuals for use in workshops
- Inspire high school students by teaching them programming fundamentals in Python

## PROJECTS

---

### League Streams App

March 2015

- Created Pebble Watch application that displays top live gaming broadcasts on Twitch.tv
- Utilizes Pebble.js and Twitch.tv API for the Pebble Watch
- Won prize for one of best Pebble Watch apps at hackathon

### Personal Website

Summer 2015

- Created website using HTML, CSS, Bootstrap, and JavaScript

## SKILLS

---

### Languages

- *Advanced:* Java
- *Proficient:* HTML, CSS
- *Basic:* JavaScript, Python

### Tools/Frameworks:

- *Experienced:* Bootstrap, jQuery, Git, Photoshop
- *Learning:* Node.js, Angular.js, Illustrator

## CLASSES

---

### CS 1332: Data Structures & Algorithms

Spring 2015

- Worked with common data structures used in software development and coded low-level implementations
- Improved ability to test and debug programs

### CS 1331: Objected Oriented Programming

Fall 2014

## ACTIVITIES

---

### Big Data Club (Member)

2014-2015

- Creating an application that displays news intelligently depending on user's interests
- Involved in developing the API for the project using Python and MongoDB
- Collaborated in a subgroup with two others to develop statistics from article data

### Georgia Institute of Technology Mobile Application Development Club (Member)

2014-2015

- Attended lectures on a consistent basis about Android Mobile Application Development