

# Mateo Aviles

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## Education

### ***Bachelor of Science, Computer Science***

Texas A&M, College Station, TX. December 2016

Minor in Mathematics

Overall GPA: 3.33

Major GPA: 3.50

Relevant Coursework:

- Interactive Information
- Data Structures and Algorithms
- Data Base Systems
- Design of Algorithms
- Human Computer Interaction
- Statistics
- Linear Algebra
- Computer Graphics

## Skills

Languages	Software	Frameworks	Deployment	Storage
C++	Git	Angular	Heroku	MySQL
C#	Vim	.NET		
JavaScript	Gimp			
HTML	VS2012			
CSS	Revit			
Java	MATLAB			

**For a preview of my work, please visit: <https://matiles.github.io>**

## Work Experience

### ***Student Technician***

May 2014 - August 2015

Texas A&M University, College Station, Tx.

- Documented and refactored code base.
- Updated code to work on Revit 2014.
- Implemented computationally efficient algorithms in C#.
- Implemented and used Git for version controlling and collaborating.

## Honors and Awards

- Recipient of Texas A&M Regents' Scholarship, Spring 2012 - Present
- Recipient of Jesse H. and Mary Gibbs Jones Scholarship, Spring 2012 - Present
- AP Scholar

## Community Service

- Volunteered for 2013 Texas A&M Big Event.
- Volunteered for Dad's Day 5k. Benefiting prostate cancer education and awareness.

## Organizations

*Radio Host*, KANM Student Radio