

# Arthur De Araujo

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## EDUCATION:

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### University At Buffalo, State University of New York

*Bachelor of Science in Computer Science*

- Member of the National Society of Collegiate Scholars
- Software coach at the Blackstone LaunchPad
- UB ACM 2017 Secretary. Designed and developed a new responsive website for the chapter.

**Expected:** May 2020

**Major GPA:** 4.0/4.0

**Overall GPA:** 3.9/4.0

### MakeSchool Summer Academy 2014 — Manhattan, New York

*June - August 2014*

- Earned a scholarship to attend the academy which 50 out of 5,000 people were admitted.
- Learned iOS game making skills through intensive training and development.
- Created an iOS app called Hacker Outbreak by demo day which has accumulated 30K+ downloads.

## RELEVANT EXPERIENCE:

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### Possumus — Princeton, New Jersey

*July - August 2017*

*iOS Developer*

- Collaborated with an Android and backend engineer to define, design, and ship new features using Swift.
- Created the iOS beta version from scratch solely to help create a real-time parking spot finder, navigator, and automatic payment processor.

### Rednote — Port Washington, New York

*April - May 2017*

*iOS Developer*

- Used Swift, XCode and Sketch to integrate and implement various social features, as well as incorporate designs and create user interfaces for said features.

### FrescoNews — Manhattan, New York

*June - August 2016 | December - January 2017*

*iOS Developer Intern*

- Used XCode, Objective-C and Zeplin to implement features like the following/follower feed, purchase status indicators, and other features along with general bug fixes

## SHIPPED PROJECTS

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### UBDevs.com — NodeJS • Express • MongoDB • jQuery • AJAX • HTML • CSS • Git • Sketch

*Released April 2017*

- Designed a website to help students, entrepreneurs, and others to find talented SUNY Buffalo student developers.

### UB Anti-Social Club — iOS • Sketch • Swift • Zeplin

*Released November 2016*

- Created the designs and developed the iOS application for a fully anonymous message board exclusively for students at the University at Buffalo to exchange ideas, photos, events, and other campus related information.

### Desert Bouncer — iOS • Spritebuilder • Obj-C

*Released March 2015*

- Developed a side scrolling game in which the player tries to collect coins in between stone walls passing by to survive longer. It increases pace over time and users are allowed to purchase upgrades with their coins.

### Hacker Outbreak — iOS • Spritebuilder • Obj-C • Bluetooth

*Released August 2014*

- Developed a 2 player fast paced typing game in which players try to 'hack' their opponent's device. The successful hacker wins trophies to get a better rank. Accumulated over 30,000 downloads.

## HACKATHON PROJECTS (more on [www.arthurdearaujo.com](http://www.arthurdearaujo.com))

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### MyCart — Awarded MongoDB Prize — iOS • Swift • Python • PyMongo • Flask • Euphony • Face++ Inside • Git

*Upstate Hacks 2016*

- Developed a simple sales solution in place of a cashier and cash register. Allows vendors to easily manage their products.
- Used facial recognition technology to identify the shopper's age, smile amount and gender.