

Arthur De Araujo

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EDUCATION:

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:

Possumus — Princeton, New Jersey

July - August 2017

iOS Developer

- Collaborated closely with an Android and backend engineer to define, design, and ship new features using Swift.
- Created the iOS app from scratch to the beta version solely to help create a real-time parking spot finder, navigator, and automatic payment processor.
- Used personal design ingenuity to tweak designs and reformat to Sketch for max productivity and user satisfaction
- Critical to the success of Possumus by expanding the target audience to unexposed iPhone users

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.
- Expedited development by taking on UI intensive features, and utilizing AutoLayout efficiently

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
- Increased retention and user base by implementing various custom and fundamental social features

SHIPPED PROJECTS

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 (2 more on www.arthurdearaujo.com)

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.
- Used facial recognition technology to identify the shopper's age, smile amount and gender.