

Arthur De Araujo

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EDUCATION

University at Buffalo, State University of New York

Expected: May 2020

B.S., Computer Science

GPA: 3.7/4.0

- Member of the National Society of Collegiate Scholars.
- UB ACM 2017 - 2018 Secretary. Designed and developed a new responsive website for the chapter.

MakeSchool Summer Academy — Manhattan, New York

June - Aug 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.

RELEVANT EXPERIENCE

NYC Event Spaces — iOS Developer and Designer

Jan 2018

- Designed app based on employer's needs, intuition and the competition's products using Sketch.
- Created client-facing pages which display renting space locations and venues with text information and pictures using Swift and Firebase.
- Implemented admin-facing pages which provide the ability to add, delete and edit location and venue information.

Possumus — iOS Developer

July - Aug 2017

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

Rednote — iOS Developer

April - May 2017

- Used Swift and Sketch to integrate and implement various social features.
- Expedited development by taking on UI intensive features, and utilizing AutoLayout efficiently

FrescoNews — iOS Developer Intern

June - Aug 2016 | Dec - Jan 2017

- Used 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 (4 more on www.arthurdearaujo.com)

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

Released April 2017

- A website to help students and entrepreneurs to find talented UB developers and UB ACM members by displaying their skills, resume, website, name and email.
- Implemented account system, information modification and club sponsor-only resumes .zip download and email.

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

Released Nov 2016

- Designed and developed a fully anonymous message board similar to Yik Yak yet exclusively for students at the University at Buffalo to exchange ideas, photos, events, and other campus related information.

Hacker Outbreak — 35K+ Downloads — iOS • Spritebuilder • Obj-C • Bluetooth • Git

Released Aug 2014

- A two player fast-paced typing game in which players try to 'hack' their opponent's device.
- Currently attracts 200+ monthly active users.

HACKATHON PROJECTS (2 more on www.arthurdearaujo.com)

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

- Developed a simple sales solution in place of a cashier and cash register. *Upstate Hacks 2016*
- Used facial recognition technology to identify the shopper's age, smile amount and gender.