# **Andy Lochan**

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## **EDUCATION**

**Hofstra University** 

Aug 2015 - May 2019

BS, Computer Science

Hempstead, NY

Relevant courses: Software engineering; Mobile device programming;

Web application development; Algorithms & data structures;

Advanced computer architecture; Operating systems;

## **WORK EXPERIENCE**

AmazonOct 2019 – PresentPrime ShopperManhasset, NY

• Efficiently pick and pack multiple 10-100+ item grocery orders for Prime Now members within a 2 hour delivery timeframe.

 Communicate directly with customers to offer suitable item replacements or order updates as needed.

**Unique Parking Systems** 

Apr 2017 – Feb 2018

Valet Attendant Garden City, NY

 Parked cars for large private events, which involved keeping upwards of 200+ cars and their keys tagged/organized at peak hours.

Devised grid systems for new locations to maximize parking capacity.

**Best Buy** May 2016 – Oct 2016

Computer Sales Consultant

Valley Stream, NY

• Engaged with up to 10 customers per hour and offered them assistance in finding the right products or solutions to their problems.

- Handled large cash/credit transactions(\$1000+), processed new store credit card applications daily, and maintained a positive service attachment rate.
- Consistently exceeded daily/weekly sales revenue goals by as much as 15%.

# **TECHNICAL SKILLS**

Languages: (Proficient)- Swift 5 | HTML 5 | CSS 3 | JavaScript | (Less Proficient)- Java | C++ |

**Technologies:** Git/Github | Xcode | Node.js | Express.js | Bootstrap 4 | Heroku | Firebase | MongoDB | Realm | SQLite | Photoshop | Lightroom | Sketch | CocoaPods | CoreML | ARKit | Jira

## Selected Projects:

#### **Portfolio Website**

- Responsive web page hosted on Github to provide more information on myself as well as list out some of the selected projects I've worked on.
- Built with HTML5, CSS3, JavaScript, Particles.js, Bootstrap

#### **Bobafied**

- Web app that allows users to upload information and pictures of their favorite bubble tea drinks.
- Features include user authentication, user comments, and the ability to like posts.
- Built with HTML5, CSS3, JavaScript, Node.js, Express.js, MongoDB, Heroku, Bootstrap

### DogeChat

- Mobile iOS application that allows up to two users to chat in real time over the cloud.
- Utilizes Google's scalable noSQL database to store user messages and authenticate login info.
- Built with Swift, Firebase, Xcode, Cocoapods