# **ADITYA BALWANI**

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**Objective:** To obtain a full time developer job starting January 2017

#### **Education**

Stony Brook University, Long Island, New York, USA

♦ Bachelors in Computer Science Major, GPA: 3.4

Graduating: Dec 2016

### **Experience:**

• Full Stack Engineer at Buncee LLC

Feb 2017 - Present

- Worked on various projects and improvements
- Technologies: Javascript (React, TypeScript), PHP (Laravel), MySQL, MongoDB
- Technical Intern at AppNexus (via HackNY Fellowship)

Summer 2016

- o Built and tested components of a new pricing model.
- Technologies: C, Javascript (MochaJS)
- HackNY Fellow Class of 2016

Summer 2016

- Met people who shaped the NY Tech Scene and learned about startups
- Programming Intern at Buncee LLC

Summer 2015

Programming and Web Developer Intern at Buncee LLC

May 2015 - May 2016

Web Developer at Stony Brook University Hospital (Drupal)
Dec 2014-July 2015

## **Projects and Activities**

• Twitch Plays Pokemon Go: Crowed sourced playthrough of Pokemon Go

July 2016

- o Used GPS Spoofing, Simulated touches and Twitch API on a Jailbroken iPhone
- o Technologies: Python Flask, Swift, Objective-C
- Hunt : An Android scavenger hunt app

July 2016

- o Visit locations and record yourself performing various tasks while competing with other teams
- o Technologies: Android, Node
- Librarebook.club : Project for Software Engineering course

May 2016

- o Planned and built an online library for ebooks
- o Java (Spring Framework), Javascript (React), Python
- Totally Legit Online Auctions: Project for Databases course

Nov 2015

- o E-Commerce website for buying and selling items in auctions.
- o Technologies: Python (Pyramid), Javascript (React)
- Photon: Project for GameDev course

May 2015

- o Stealth based game in C++ with custom rendering engine
- o Technologies: C++
- SBU Laundry View: The Laundry View android app for Stony Brook university

Sept 2014

- o View the status of any washer or drier on campus.
- o Technologies: Android (<a href="https://goo.gl/SXfcSi">https://goo.gl/SXfcSi</a>)

### Leadership

Vice President of Stony Brook Computing Society

Fall 2015 - Spring 2016

• Head of Outreach and Finances for the Unhackathon.

Fall 2014 - Present

### **Skills**

Languages: Java, Android, Python, JavaScript, HTML, CSS, C/C++, PHP, Swift