


# ANDREW HERNANDEZ

Website: andrewh.co | 201-841-1553 | andrewh717@gmail.com |  /andrewh717

## EDUCATION

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Rutgers University – New Brunswick

Expected May 2019

*B.S. in Computer Science, GPA: 3.3*

### Relevant Coursework

- Intro to Computer Science
- Data Structures
- Data 101: Data Literacy
- Udacity: Developing Android Apps
- Computer Architecture
- Discrete Structures 1 & 2 (in progress)
- Systems Programming (in progress)
- Principles of Programming Languages (in progress)

## EXPERIENCE

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Ziel Inc. PBC | Engineering Intern

June 2015 – August 2015

- Designed initial website mockups by wireframing using Adobe Illustrator and Photoshop, and wrote PaperJS scripts to create clothing patterns
- Conducted market research surveys to see which kinds of products our targeted audience desired

Grand Central Tech | Summer Intern

June 2015 – August 2015

- Created my own mock-startup (Hello, Arthur) in a team with two other interns
- Attended tech workshops at Google, Microsoft, and General Assembly

Rutgers New Brunswick Computing Services | ResNet Certified Lab Consultant

August 2016 - Present

- Troubleshooting and maintaining Kyocera printers for lab patrons
- Providing excellent customer service by assisting with anything from password resets to network troubleshooting

## PROJECTS

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Sunshine by Andrew

- Android app built while taking Udacity's Developing Android Apps course
- Includes detail activities that display humidity, air pressure, and wind speed
- Share weather details using any messaging app via implicit intents

Hello, Arthur

- Worked in a 3-man team to build a webapp using Meteor, JavaScript, HTML & CSS that would notify users of opportunities to save money at food establishments based on location using GPS coordinates

Dictionary Stat Generator

- C program that reads in a collection of dictionary and data file pairs and generates statistics about each pair
- Utilizes a trie data structure

Blackjack

- Text-based version of Blackjack coded in Java that runs in the command line

## TECHNICAL SKILLS

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Programming Languages & Frameworks:

- Proficient in: Java, C, HTML/CSS, Android
- Familiar with: JavaScript, Python, Ruby, Meteor, R, Bootstrap, Materialize

Miscellaneous Software:

- Proficient in: Git, Linux, Photoshop
- Familiar With: Illustrator, Blender, Sony Vegas
- Expert in: League of Legends