ANDREW HERNANDEZ

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EDUCATION

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

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

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

andrewh.co
- My personal website made using HTML, CSS, JavaScript, and the Materialize framework

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

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