Andrew Hernandez

Education

Rutgers University - New Brunswick: B.S. Computer Science, Economics Minor

Sep. 2015 - May 2019

Experience

AT&T Jun. 2018 – Aug. 2018

Software Development Intern – Technology Development Program

- o Supported a web app which streamlines the workflow of selling AT&T solutions to large and small businesses
- Used Java, Apache POI, and Spring to automate an admin process, reducing manual effort by 80%
- o Added user-initiated logout functionality and enhanced timeout method to avoid 404 errors

Rutgers University OIT

Aug. 2016 - May 2019

ResNet Certified Lab Consultant - Busch Labs

- o Troubleshooting and maintaining Kyocera printers for lab patrons
- o Providing excellent customer service by assisting with anything from wireless network issues to application support

Grand Central Tech

Jun. 2015 – Aug. 2015

Engineering Intern - Ziel Inc.

- o Created my own mock-startup (Hello, Arthur) in a team with two other interns
- o Wireframed initial website designs using Adobe Illustrator and Photoshop
- Wrote PaperJS scripts to randomly generate clothing patterns

Projects

Photos May 2019

- Photo gallery application built with JavaFX, using streams to implement tag-based search querying
- o Also ported the application to Android using Android Studio

BuyMe May 2018

- o eBay clone for buying and selling shoes built with JSP and MySQL
- o Users can setup automatic bidding and are alerted when outbid
- Admins can generate reports, answer questions, and create accounts for customer representatives

Sunshine by Andrew

Jun. 2017

- o Android app built while taking Udacity's Developing Android Apps
- o Share weather details through messaging apps via implicit intents

Andrewh.co Mar. 2015

o My personal website built with HTML, CSS, JavaScript, and Materialize, and hosted on GitHub Pages

Skills

Java · Android · C · HTML · CSS · JavaScript · Bootstrap · Materialize · JSP · SQL · Linux · Git · Unity