# Luis **Echegorri**

#### Software Engineer

### **Address**

195 Taylor St Orange, NJ 07050

# **Experience**

09/16 - Now Associate Software Developer

Wakefern Food Corp Edison, NJ

Tel 973-246-2121

Point of sale developer in charge developing and designing modern software solutions to retail problems. The mobile override manager project saved Wakefern around 40 labor hours per week per store at a combined savings

of around 7 million per year.

05/16 - 08/16 **Programmer Intern** 

Wakefern Food Corp

Mail luis.echegorri@ gmail.com Designed a database to prepare reports. Programmed batch scripts that check into all of ShopRite stores in order verify the integrity of active transactions.

05/16 - 08/16 Lab Technician

RSA Geolab, LLC

Developed scripts to rapidly perform computations on excel data sheets.

# LinkedIn

linkedin.com /in/luis-echegorri

## **Education**

2015 - 2017 Bachelor's Degree in Computer Science

**Rutgers University** 

Minor in Mathematics. Cumulative GPA 3.922

**Github** 

https://github.com /Echegor Relevant Coursework: Computer Science I & II, Computer Architecture, Advanced Data Structures, Linux Kernel Programming, Android Development, Cryptography and Network Security, Database Design, Operating Systems, Programming Language Concepts, Intensive Programming in Linux, Design in Software Engineering

## **Programming**

C++, C \*\*\*\* Java ★★★★★ Bash ★★★★★ PHP ★★★★ Python \*\*\*\* JavaScript \*\*\*\* SQL \*\*\*\* Groovy ★★★★★ Batch \*\*\*\*

2013 - 2015 Associate in Applied Science in Computer Science Cumulative GPA 3.9

**Essex County College** 

## **Projects**

#### Mobile Override Manager

Wakefern Food Corp

Designed and programmed a communication API between registers and servers to hand-held android device to assists front end managers to perform their daily duties.

Jade API Wakefern Food Corp

Designed and built an API requests to communicate with the underlying point of sale architecture to allow for the integration of a new modern high speed scanner.

#### Mass Mailing Mechanism

New Jersey Institute of Technology

Groovy server page website designed to assist faculty with sending mass emails to target groups at school

**Hour Tracker** Personal

Android application designed to help users track their daily activities in an hourly manner as well as computer their weekly, monthly, and yearly wages.

#### **Educational Programming Website**

Personal

Website designed to help teachers create and grade programming questions.

## **Technologies**

**Android** JavaFXML **JavaFX** Swing **CSS XML** HTML **CSS** Grails Git