## CONTACT



825 E 170<sup>™</sup> Apt 5H Bronx, NY 10459



ju7847@rit.edu eljean@live.com



jlurena.me



+1 (347) 883-1280

## PROGRAMMING LANGUAGES

Java

C

C++

**Python** 

**Javascript** 

# Software Packages & API's

- ▶ Django Framework
- ▶ JQuery API
- ► Bootstrap API
- ► Microsoft Visio
- ► Microsoft Visual Studios IDE
- ► Microsoft Project
- ► Android Studios
- ► Eclipse IDE
- ► PyCharm IDE
- ► Version Control Systems (GIT, VCS, SVN)
- ► Adobe Illustrator
- ► Adobe Photoshop
- ► Adobe Acrobat
- ► Microsoft Office Products

## Skills

Software Design

Web Design

HTML + CSS

**Unified Modeling Language (UML)** 

Spanish

# Jean Luis Urena

Computer Science student with in-depth knowledge of system designs, programming and computer applications. Looking for an opportunity in the field of information technology as a computer programmer in a renowned organization.

# **EDUCATION**

**Rochester Institute of Technology** – Rochester, NY B.S in Computer Science, Expected May 2018

# **EXPERIENCE/PROJECTS**

## **HealthNet Project**

Spring 2016

## **Configuration/QA Coordinator**

HealthNet is a website built for a hospitals management of its employees (Doctors, Nurses, Hospital Administrators) and patients. Using Django 1.9.1 framework along with Python, Javascript, HTML and CSS a team and I were able to accomplish this project.

Functionalities included but were not limited to Patient registration to the website, appointment creation, edit and view in calendar by Doctors, Nurses and Patients, and system logs and statistics viewable only by Hospital Administrators. As a Configuration Coordinator, part of my job was to make sure everything ran smoothly with zero bugs, was appealing and used the minimal user memory load.

#### Solitaire Chess Game

Fall 2015

### **Developer**

Solitaire Chess is a graphical game developed exclusively in Java. It follows the rules as outlined by ThinkFun®. This program accepts a specified board with chess pieces located on specific cells as input and lets the user then try to solve the puzzle. In addition to being able to accept virtually any chess board layout, the program uses Dijkstra's algorithm to solve the next step of the puzzle for the user if possible.

#### **Best Buy**

October 2014 - October 2015

#### **Computer Sales Associate**

Worked with a team to provide customer service and meet daily sales goal of computers and computer accessories sales as well as daily goal of Best Buy brand credit card applications and Geek Squad services and warranties subscriptions.

# **ACTIVITIES/HONORS**

Society of Hispanic Professional Engineers Xerox SHPE Scholarship Recipient Computer Science Club RIT Car Club Spanish Club

Fall 2015 – Present Fall 2015

Fall 2015 - Present

Fall 2015 - Present

Spring 2016 – Present