# DANIEL **MINERVA**

15 North Road Bellmore, NY 11710 🏗

(516) 512 0717

http://danielminerva.co.nf/



# **OBJECTIVE**

Resourceful, hardworking and creative individual with a strong aptitude for communication, organization, time management and project management. Seeking a full-time position as a Software Engineer.



### **SKILLS**

- Strong understanding of object oriented programming and software development using Java and C++
- Statistical computing using R
- Web development using HTML, CSS, JavaScript/JQuery, PHP and Bootstrap
- Android application development



## **EDUCATION**

### **BS in Computer Science | SUNY Old Westbury**

2013 - 2017

- Dean's list
- Excelled in upper level classes
- Consistently commended by professors and piers for programming abilities
- Given leadership position in group projects

### SIGNIFIGANT COURSEWORK

CS 5810 - Data Mining

- Developed models to predict the amount of fatalities and injuries in NYC traffic collisions
- Develop a multi-layer back propagation neural network, search engine and a MapReduce program

CS 5910 – System Design & Implementation

• Created a web based college registration system

CS 4200 – Mobile Programming via Android

• Create games for android such as connect four and snake



### **WORK EXPERIENCE**

### Manager | New Kanda

2012 - 2015

• Manage staff, create a weekly work schedule, take inventory and help generate ideas to promote the restaurant.

### **Construction Worker | Top to Bottom Construction**

2016 - 2017

• Interior and exterior residential construction work.