# Gabriel Abdullah

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#### Education

New Rochelle High School

**High School Diploma**,

Junior, Kent State University Majoring in Computer Science

Concentration: Information Security

Minoring in Economics Cumulative GPA: 3.756 Major GPA: 3.583

New Rochelle, NY 06/15 Kent, OH

## **Significant Coursework**

- Calculus I/II/III
- CS I Procedural Programming/OO Programming
- CS II Data Structures
- Discrete Structures for CS
- Operating Systems
- Computer Architecture

- Computer Communication Networks
- Intro to Database System Design
- Software Engineering
- Structure of Programming Languages
- Design and Analysis of Algorithms

## **Applicable Skills**

## **Programming Languages**

- **C++**, fluent
- C#, fluent
- **HTML**, fluent
- JavaScript, fluent
- CSS, fluent
- **SQL,** working knowledge
- Python, working knowledge
- **Assembly**, working knowledge

## **Notable Projects**

- khe.io, HacKSU's website for its hackathon "Kent Hack Enough"
- hacksu.com In Progress, currently revamping HacKSU's personal website.
- Intro to Database Final Project, transformed a pre-existing game of Pacman that stored data locally to only store data onto a school-run database.

#### **Operating Systems**

- Windows, fluent
- Unix, well-versed

## **Affiliations**

## **Westchester Referee Soccer Organization**, Member HacKSU, Leader

08/13-7/16 08/16-present

- Student run computer programming organization with a focus of exposing students to programming skills that they will not acquire in class as well as networking students in the technological fields with one another.
- Within the organization, I help out with teaching the weekly lessons, assisting students, teach 1 on 1's to any member that needs extra help, network with sponsors, contributed to the organization of the upcoming hackathon, and contributed to the front-end development of the Kent Hack Enough website.

## **Work Experience**

Two Kings Pizza of Piermont (https://www.2kingspizza.com)

Piermont, NY 05/17 - 08/17

# Waiter/Busser

- Tending to customer's needs.
- Working as a team with all other co-workers.
- Staying level-headed and professional under all circumstances

### Westchester Youth Soccer League (<a href="http://www.wyslsoccer.org/">http://www.wyslsoccer.org/</a>) **Soccer Referee**

- Managing all players and coaches on the field.
- Making just decisions in a guick manner.
- Knowing the ins and outs of the rules of soccer at all times.

Westchester, NY 08/13 - 08/15