KENNETH LEE

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EDUCATION

New York University Tandon School of Engineering

- Bachelor of Science in Computer Science, expected May 2020
- Minor in Mathematics
- GPA: 3.51

Relevant Courses:

- Data Structures and Algorithms
- Object Oriented Programming
- Discrete Mathematics
- Data Analysis
- Linear Algebra

Northern Valley Regional High School at Old Tappan

- Graduated June 2016
- GPA: 3.9

TECHNICAL SKILLS

- Proficient in Python, C++, Java, HTML, CSS, SQL, and Git
- Familiar with Ruby, C#, JavaScript, PHP, Swift, Android Studio, and Linux (Ubuntu)
- Fluent in Korean and English

HONORS AND AWARDS

- Honors Program at New York University Tandon School of Engineering (2016 – Present)
- Nick Russo Award for Outstanding General Engineering Design (2017)
- NAfME All-National and All-Eastern Honor Orchestra Acceptance (2015)

INTERESTS

- Programming: machine learning and cybersecurity
- Playing the viola, guitar, trumpet, and piano

EXPERIENCE

Draft.Fish | Campbell, California

Full Stack Application Development Intern, June 2018 – August 2018

- Built an auto-scheduling to do application from scratch using Swift
- Worked closely with the design team to improve the user interface of the application

iDesign Group | Larchmont, New York

Web Development Intern, May 2017 - August 2017

- Built and designed 5 websites for clients
- Worked with the design team to design applications and websites

Saddle Brook Police Department | Saddle Brook, New Jersey

Intern, July 2018 - August 2018

- Shadowed and learned about the daily functions of the dispatcher, detectives, patrol officers, and captains
- Visited the county jail, sheriff's office, and the state forensics lab

HACKATHONS

HackNYU | 2016, 2017

CashTrack (Android application)

- Assisted in keeping track of expenses and income Doz (Android application)
 - Aided the user to sleep

IronHacks | 2015

Secret Memo (Python script)

• Created password protected text files that could only be accessed through the user interface.

ACTIVITIES

Golden Knights Marching Band | Old Tappan, New Jersey

Drum Major and Trumpet Section Leader, August 2012 – May 2016

- Lead 83 students through marching drills, learning music and form, and performances
- Planned activities for band camp and rehearsals
- Lead the leadership team meetings, which included section leaders and field captains
- Doz: mobile application to