

# KENNETH LEE

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## EDUCATION

### **New York University Tandon School of Engineering**

- Bachelor of Science in Computer Science, expected December 2019
- Minor in Mathematics
- GPA: 3.42

#### **Relevant Courses:**

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

## TECHNICAL SKILLS

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

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

## EXPERIENCE

### **CTFd | New York City, New York**

Contractor, January 2019 – February 2019

- Planned and produced challenges for a cybersecurity CTF event using Docker, Python, PHP, Flask, Nginx, and IDA
- Tested challenges and tweaked them according to the client's feedback

### **Draft.Fish | Campbell, California**

Front End Application Development Intern, June 2018 – August 2018

- Led the development of an auto-scheduling to-do application from scratch using Swift
- Applied the design team's ideas to the application to improve the user interface

### **iDesign Group | Larchmont, New York**

Web Development Intern, May 2017 – August 2017

- Designed and developed 5 websites for clients
- Worked with the design team to design applications and websites

## HACKATHONS

### **HackNYU | 2016, 2017**

CashTrack (Android application)

- Assisted in keeping track of expenses and income
- Doz (Android application)
- Aided the user in getting faster, better sleep

### **IronHacks | 2015**

Secret Memo (Python script)

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

## ACTIVITIES

### **OSIRIS Security Lab | New York City, New York**

Lab Member, October 2018 – Present

- Assisted with CSAW'18, NYU's annual, international CTF event
- Participate in CTF events
- Attend lab-run events such as the Cyber Security Club's seminar series and Hack Nights