

# Kevin Huang

✉ kh853@drexel.edu

🌐 khu998.github.io

📍 Philadelphia, PA

🌐 khu998

📞 646-619-7508

## Summary

Passionate student with strong problem-solving, communication, and time management skills to take on any task and exceed expectations.

## Skills & Proficiencies

### Programming Languages:

Python, Java, JavaScript, HTML5/CSS3, SQL, C#, C++, Denizen

### Frameworks & Technologies:

Visual Studios, Kali Linux, GitHub, IntelliJ, Microsoft Products, Adobe Software, Arduino, APT

## Projects

### Support Test Project - iPipeline

Front and back-end developer. Implemented a user-interface and back-end processing to calculate and graphically display quotes of insurance, given variables.

### SOTF – Personal Project

Developed, maintained, tested, and deployed a Minecraft server with average 5 active players every day.

### Consult for America – UPenn

Finalist. Created an overarching strategy for a local hibachi restaurant to not only survive COVID-19, but also thrive in the aftermath of it.

### Dragonsoar – Drexel University

Back-end & Data developer. Created a web application with a team of 4 using HTML, PHP, JavaScript, and Firebase.

## Education

### Drexel University

BS in Computer Science  
Minor in Film Productions

Philadelphia, PA

Expected Graduation: June 2021  
Cumulative GPA: 3.32

### Relevant Coursework

Software and Hardware Architecture  
Artificial Intelligence and Machine Learning  
Software Verification, Validation, and Evolution  
Scientific Data Structures, Algorithms, and Analysis

## Experience

### Nokia

Murray Hill, NJ

Optical Network Tester

April 2020 to Present

- Automated system verification tests for 1830 High Speed Optics with a team of 8+ members from a global company.
- Expanded an automation testing security framework for a product deployed over 130+ countries.
- Developed test scripts for the world's top producer of high-speed and fast-growing optical networks equipment.

### iPipeline, Inc

Exton, PA

Tier III – Technical Support

April 2019 to March 2020

- Root cause analysis on critical production issues in a cloud-based, industry leading SaaS company.
- Supported implementation, testing, and debugging for over 150 insurance carriers and 10+ products.
- Communicated with all levels of personnel to track projects, carriers, and system integration issues.

### Self-Employed

From Philadelphia, PA

Personal Tutor and Mentor

August 2016 to Present

- Mentors 6+ tutees weekly on STEM subjects, standardized testing, and computer programming courses.
- Teaches struggling learners both personally and academically on schoolwork, education, and personal goals.

### Seorabol Korean Restaurant

Philadelphia, PA

Waiter & Food Server

August 2016 to December 2017

- Communicated with co-workers professionally and consistently throughout a high-pressured and fast-paced environment.
- Serviced up to 300 multicultural customers of all ages and background.