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**Education**

**Drexel University** Philadelphia, PA BS in Computer Science Expected Graduation: June 2021 Minor in Film Productions Cumulative GPA: 3.32

**Experience**

**Drexel University – CCI** Philadelphia, PA Course Assistant September 2020 - Present - Evaluate more than 150 students’ performance, personal growth, and social development while supervising over 5 courses. – Providing one-on-one assistant to increase students’ ability to successfully complete coursework.

**Nokia** New Providence, NJ Optical Network Tester April 2020 to September 2020 - Automated system verification tests for 1830 High Speed Optics with a global team of 10+ members in an agile work frame. – Developed test scripts and expanded automation testing security framework for a product deployed over 130+ countries. – Improved test scripts usability and efficiency by more than 50% while reducing execution time.

**iPipeline, Inc** Exton, PA Tier III – Technical Support April 2019 to March 2020 - Analyzed root causes on critical production issues in a cloud-based, industry leading SaaS company. - Communicated and supported implementation, testing, and debugging for a product used by over 150 insurance carriers and 10+ products. - Built a front-end user interface and back-end processing to calculate and graphically display quotes of insurances

**Self-Employed** From Philadelphia, PA Personal Tutor and Mentor August 2016 to Present - Mentor 6+ tutees weekly on STEM subjects, standardized testing, and computer programming courses. - Teach 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.

**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**

**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.

**Relevant Coursework** Software & Hardware Architecture AI & Machine Learning Software Verification & Validation Data Structures & Algorithms

Kevin Huang

kh853@drexel.edu khu998.github.io Philadelphia, PA khu998 646-619-7508