**Alexander Gaskins**

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**OBJECTIVE:** To secure a challenging summer internship with opportunities in the field of Engineering

**EDUCATION: Stevens Institute of Technology |** Hoboken, NJ

Bachelor of Engineering in Computer Engineering Expected May 2023

**GPA**: 3.63

**Awards**: Edwin A. Stevens Scholarship, Dean’s List

**Coursework**: Entrepreneurship Experience, Data Structures and Algorithms, Introduction to Programming, Enginnering Design, Microprocessor Systems

**Bohemia Manor High School** | Chesapeake City, MD June 2019

**GPA**: 4.20/4.00

**Awards**: Maryland Seal of Biliteracy, Distinguished Honors, Lacrosse Varsity Letter

**SKILLS: Software:** SolidWorks, React, GitHub, Matlab, MS Office: Word, Excel, PowerPoint

**Lab:** Soldering, Machining

**Programming:** C++, JavaScript, Swift, HTML, CSS

**Languages:** Native English Speaker, French: Limited Working Proficiency

**ACADEMIC Stevens Institute of Technology |** Hoboken, NJ

**PROJECTS:** Environment Monitoring System 1/20-5/20

* Designed and constructed an environment light and heat sensor system using an Arduino Uno and LabView, that published collected data to a cloud server
* Deployed the sensor system in an office environment for data collection and performed necessary hardware and software troubleshooting

**PROJECTS:** Small World 10/19-12/19

* Worked on a team of four students to construct an iOS application (called Small World) as the final project for Introduction to Programming
* Incorporated multiple different screens to present information about local small businesses in Hoboken

**WORK American Dragon Fine Art,** Lancaster, PA

**EXPERIENCE**: **Information Technology Specialist** 6/19–Present

* Designed and implemented an improved website using React.js and GitHub pages that advertises upcoming international art exhibitions and venues ([cupokoffi8.github.io/home](https://cupokoffi8.github.io/home))
* Assist with any necessary electronic troubleshooting

**Smartable IoT,** Alicante, Spain

**Mobile Apllication Developer** 6/20–8/20

* Programmed an iOS application that allows digital nomads to connect with one another
* Strategized app development methodologies along with teammates, constructing various prototypes and analyzing competition
* Collaborated with teammates from Spain and Japan, learning more about their culture and work environment

**ACTIVITIES:** Stevens Running Club,Launchpad, BAJA SAE, Ice Hockey, Piano

U.S. Citizen

Available to Work: June – August 2022