**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**: 3.716

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

**Coursework**: Entrepreneurship Experience, Data Structures and Algorithms, Information **Coursework:** Systems Engineering, Enginnering Design, Microprocessor Systems

**SKILLS: Software:** SolidWorks, React, GNU, [GitHub](https://github.com/cupokoffi8), Matlab, MS Office, Emacs, Ubuntu, Firebase

**Operating Systems:** Microsoft Windows, Mac OSx, Linux

**Lab:** Soldering, Machining

**Programming:** C++ [3 years], JavaScript [2 years], Python [1 year], ARM Assembly [1 year], **Programming:** HTML [4 years], CSS [4 years], Swift [2 years]

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

**ACADEMIC Stevens ECE Department |** Hoboken, NJ

**PROJECTS:** Pathosense 01/22-Present

* Collaborating with a team of students to develop a sentiment analysis software using Python
* Planned and implemented possible product initiatives into a React.js web application hosted on Github Pages (<https://pathosense.xyz>)

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

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,** New York, NY

**EXPERIENCE**: **React Web Developer** 4/19–02/22

* Designed and implemented an improved website using React.js and GitHub pages that advertises upcoming international art exhibitions and venues (<https://americandragonfineart.com/> or [cupokoffi8.github.io/home](https://cupokoffi8.github.io/home))
* Assisted 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