**Alexander Gaskins**

agaskins@stevens.edu | Hoboken, NJ | (917) 626-0212

<https://www.linkedin.com/in/alexander-gaskins/>

**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, Jira, Jenkins, Emacs, Ubuntu, Firebase

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

**Lab:** Soldering, Machining

**Programming:** HTML [6 years], CSS [6 years], C++ [4 years], JavaScript [3 years],

ARM Assembly [2 years], Swift [2 years], Python [1 year]

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

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

**PROJECTS:** Pathosense 1/22-8/22

* 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>)

**WORK Wells Fargo,** New York, NY

**EXPERIENCE**: **Software Engineering Intern** 6/22–12/22

* Specialize in web ui and frontend functionality improvements through the incorporation of React.js, Node and jQuery
* Work alongside full-time software engineers to accomplish tasks via an agile design process
* Provide additional SonarQube code coverage and assist with JavaScript performance and unit test support using the Jest framework

**American Dragon Fine Art,** New York, NY

**React Web Developer** 4/19–2/22

* 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,Stevens Astronomy Club, Launchpad, BAJA SAE, Ice Hockey, Piano

U.S. Citizen