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: 3.68

Awards: Edwin A. Stevens Scholarship, Dean's List

Coursework: Entrepreneurship Experience, Data Structures and Algorithms, Information

Systems Engineering, Enginnering Design, Microprocessor Systems

Bohemia Manor High School | Chesapeake City, MD

June 2019

GPA: 4.20/4.00 [Weighted]

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

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

Lab: Soldering, Machining

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

Languages: Native English Speaker, French: Limited Working Proficiency

ACADEMIC PROJECTS:

Capella Energy | Bayonne, NJ

PROJECTS: myCapella

09/20-Present

- Collaborating with a fellow Stevens student on a platform that connects customers to nearby community solar projects
- Building a web application with React.js and utilizing JavaScript functions to enhance user experience and performance

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 EXPERIENCE:

American Dragon Fine Art, Lancaster, PA

NCE: 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)
- Assist with any necessary electronic troubleshooting

Smartable IoT, Alicante, Spain

Mobile Application 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