Robert Schabacker

Hoboken, NJ

rschabac@stevens.edu | (973)796-6965 | github.com/rschabac

Education \_

Stevens Institute of Technology, Hoboken, NJ Expected Graduation 2022

GPA: 3.938 Dean’s List

Bachelor of Science, Computer Science, minor in Mathematics

Morris Knolls High School Graduated 2018

Skills \_

**Certifications:** Google Cloud Platform Essentials February 2019

**Software:** Comfortable in JavaScript, Swift, Python, Linux Terminal, Firebase Platform

Work Experiences \_

Jackson Education, Denville, NJ August 2016 - Present

*App Developer* March 2018 - Present

* Enhanced customer communications by building an iOS application in Swift
* Backend built with Firebase using Node.js
* Developed application to notify customers of their scheduled appointments, allowing them the ability to confirm appointments

*Director of Test Simulations* August 2016 - Present

* Managed registration for practice SAT and ACT tests, including emailing confirmation to students registered for the exam and sending out results post-exam
* Proctored and assessed practice SAT and ACT tests for approximately five students on a bi-weekly basis

*Assistant for STEM classes for middle-school children* September 2016 – July 2017

* Assisted students age 10-13 in assembling an RC car
* Explained the math & physics behind it in a fun yet educational way

Projects \_

Altice - Infosys University Hackathon (Third Place Finalist) November 2018

* Implemented better accessibility options in websites, mobile apps, and Internet of Things devices to improve customer acquisition rates and avoid potential lawsuits
* Developed a prototype using JavaScript and CSS
* Presented our findings to executives of Altice and Infosys as a team of four

Student Involvement \_

Computer Science Club September 2018-Present