Navaneet Kadaba

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Computer Science undergraduate seeking software engineering summer 2021 internship opportunities.

Education

Georgia Institute of Technology | *Atlanta, GA*   August 2020 - June 2024
B.S Computer Science
- Relevant Coursework: CS 1331 *Object Oriented Programming,* Math 1554 *Linear Algebra*, CS 1332 *Data Structures and Algorithms* (Spring 2021)

Homestead High School | *Cupertino, CA*   August 2016 - June 2020
- Cumulative GPA: 3.97

Skills

Programming Languages: **Java**, **HTML/CSS/Javascript**, **Python**
API's/Libraries: **Firebase**, **JQuery**, **Node.js**, **OpenCV**
Tools: **Eclipse**, **Android Studio**, **Adobe Photoshop & Illustrator**, **Unity**

Work Experience

Kumon | *Mountain View, CA*   October 2016 - August 2020
- Taught Math and English to elementary school children
- Assisted with administrative work such as data recording for current students and new member registration

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Activities

Homestead National Honor Society | *Vice President of Technolog*y   August 2018 - June 2020
- Streamlined club operations by developing a web app for the 100+ members. The application featured event registration, blog posts for events, and hours logging for members.

Web Development   August 2018 - Present
- CTO of STEMEY, a nonprofit organization that aims to inspire students to pursue stem fields. Currently manage the website and develop tools for online classes such as virtual labs.
- Created websites for Homestead Cubing Club, Bayreach, BayAreaYouths, and GuacEdu

Homestead Robotics   August 2018 - June 2020
- Developed basic computer vision functionality for the robot. Used the OpenCV library to measure the distance from a marked object, so the robot could align itself autonomously.

BayAreaYouths   Summer 2019
- Co-Founded an organization which held free classes on various subjects for elementary schools kids. Personally taught Programming and Soccer classes which had 15+ students.

MealMate   April 2018
- Developed a web app that provided users with recipes using an inputted list of ingredients in order to reduce the amount of food waste. Backend was created by web scraping using python.

Awards

- 5th place 3D Animation FBLA Nationals   July 2019
- 8th place Information Technology FBLA Nationals   July 2018
- 5th place Stanford ProCo (Programming Competition)   May 2017