

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
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Skills

Programming Languages: **Java, C++, HTML/CSS/Javascript, Python**

API's/Libraries: **Firebase, JQuery, Node.js, ReactJS, OpenCV**

Tools: **Eclipse, Android Studio, Adobe Photoshop & Illustrator, Unity**

Activities

Homestead National Honor Society | *Vice President of Technology*

August 2018 - June 2020

- Streamlined club operations by developing a web app for the 100+ members
- 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 children.
- Personally taught Programming and Soccer classes which had 15+ students

God's Plan

April 2018

- Programmed a video game in Java using the Processing API. The game was similar to Super Mario Maker and was for my AP Computer Science Class.
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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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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

Relevant Coursework? (yes can add) also data structures and algos (Spring 2021)

Hackathons? - attended 3, made different projects, won one at a local hackathon (write out projects)

VIP? - drone delivery fall 2020 (maybe later when I do work)

Nonprofits -> BayAreaYouths, GuacEdu

PR officer for Aerospace? - leadership position at homestead (yes can add)