

Navaneet Kadaba

nkadaba3@gatech.edu

408-368-5887

navaneetkadaba.com

github.com/navaneet614

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**

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

MealMate

April 2018

- Programmed a web app that provided recipes given a list of ingredients in order to reduce the amount of food waste. Recipes were found using python to webscape
-

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
-

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