

# Sarthak Mohanty

Student, Activist, Full-Stack Developer and Designer

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## EXPERIENCE

### **Fiveable, Worldwide** — *Streamer, Social Media Manager and Research Intern*

MAY 2019 - AUGUST 2019

Fiveable is a startup devoted to bridging the accessibility gap between students and teachers after school. I am an intern at Fiveable, where I help manage the Fiveable community, manage the Fiveable live streams, and create posts for the Fiveable social media accounts. I also interact with other teachers and educators in getting them prepared for their live streams.

### **Northside ISD, San Antonio, TX** — *Tutor*

AUGUST 2019 - JUNE 2020

I tutor high school students two days a week in English and Mathematics, which helps me build my teaching skills as well.

### **The Resource Bank, San Antonio, TX** — *Lead Developer and Subject Leader*

JUNE 2020 - PRESENT

I develop the websites and API's we use and am a Subject Leader Tutor. We currently employ 23 tutors from my school to tutor students around the city and help students with projects and homework. We instill important pillars of character such as timeliness and proactiveness to help students with college and the future ahead of them.

### **Youth Code Jam, San Antonio, TX** — *Student Volunteer*

AUGUST 2018 - PRESENT

I lead stations, workshops, and activities throughout the year during code jams around the greater San Antonio area. I have experience teaching STEM to K-12 and Higher Education.

### **memorize.ai, Remote** — *Marketing Specialist and Designer*

JULY 2020 - PRESENT

Currently working with a friend creating memorize.ai, a competitor to Quizlet and Anki with more modern student-centered features.

## SKILLS

Management

Research

Leadership

Active Communication

Teamwork

Time Management

Teaching

Creativity

Adobe CC

Photography

Copy & Social Media

## AWARDS

**National Science Bowl Middle School Regional Winner** First place (team effort) in the National Science Bowl Competition which qualified us to go to Nationals at which our team won 8th place.

## LANGUAGES (SPOKEN)

English, Mandarin Chinese, Oriya

## Test Scores

**AP Human Geography 3**  
*Taken May 2019*

**AP World History 4**  
*Taken May 2020*

## **Red Ink Review, Remote — *Design and Marketing Intern***

JULY 2020 - PRESENT

I'm responsible for managing social media and creating beautiful and responsive front-end experiences for college applicants everywhere.

## **Rapid App, Remote— *Design Engineer***

JULY 2020 - PRESENT

I have 4 different positions here currently. As an essential part of both the front-end and back-end team, I'm responsible for creating the user-facing web app to bring communities together more efficiently. As a part of Marketing Operations, I make content and ads for the main landing page and adverts. And finally as a Design Engineer, I create User Interfaces that interact with wonderful user experiences to enhance the look and feel of the app. I also create brand guidelines and mockups for new features.

### **Projects/Clubs**

## **AP Minecraft, Worldwide — *Team Coordinator and Public Relations Manager***

JANUARY 2020 - PRESENT

AP Minecraft is a parody AP test organized by a team of 20 students from around the US. I am a Team Coordinator who makes sure the team finishes tasks and questions assigned to them and also finances and manages the student administrators at one of the 5000 schools currently registered to “take” the exam after or before AP exam week. I also am a Public Relations Manager and I take care of contacting influencers and other major people to advertise and promote the test.

## **Science Bowl Club, San Antonio, TX — *Co-coach and Team Member***

AUGUST 2020 - PRESENT

Starting my second year of high school, I was responsible for teaching incoming freshmen and updating them on team practices and college-level science and math information. I curated presentations and custom textbooks to help them understand Calculus at an Algebra 1/Geometry level and help them understand AP Science subjects from a Pre-AP Science level. This took approximately 20 hours a week but drastically helped our team.

## **Alamo City Hacks, San Antonio, TX — *Founder and Lead Organizer***

JUNE 2020 - PRESENT

Inclusively creating the next-generation of South Texas Hackathons.

AP Biology 4

Taken May 2020

SAT 1230

Taken March 2020

## EDUCATION

### **Louis D. Brandeis High School, San Antonio, TX — *For High School Diploma***

August 2019 - June 2022

I am a High School Sophomore and my specializations are biology, chemistry, physics, astronomy/astrophysics, earth science, computer science, and math, with emphasis on the Biochemistry pathway. My GPA is 85.4074 on a 100 scale and my rank is 569/780.

My school clubs include National Science Bowl, National Honor Society, Science Team, Science Olympiad, Student Council, Peer Tutor, Yearbook Committee, National Oceanic Sciences Bowl, Quiz Bowl, Mu Alpha Theta, TEDEd Club (Founder).

### **Northwest Vista Community College, San Antonio, TX — *For College Credit***

August 2019 - June 2022

I attend Northwest Vista via the Dual Credit program at my high school which enables me to get college credits at an early age.

### **Art of Problem Solving, Online — *For Acceleration***

March 2020 - August 2020

I attend Art of Problem Solving (AOPS) Online School which helps me accelerate in advanced math courses in my high school curriculum. Current courses taken include Precalculus.