

# SANIA GUPTA

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## EXPERIENCE

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### Drawn to Humanity

Saratoga, CA

Founder

April 2018 – May 2024

- Developed a website to sell cards and prints featuring my original illustrations
- Raised \$2.3k from for the San Jose Animal Care Shelter and Loaves & Fishes Family Kitchen

### AiFi

Burlingame, CA (Virtual)

Software Development & UI/UX Intern

June 2023 – July 2023

- Improved user flow and visual interaction using C# with Unity and GitHub for version control
- Utilized Jira for project management and made commits to various code branches
- Designed UI/UX revisions to AiFi client databases using Figma and conducted usability testing

### Narika

Fremont, CA (Virtual)

Freelance Animator

June 2023 – August 2023

- Developed an animation for Narika's Teen Dating Violence curriculum within the S.A.P.H.A.L. program
- Modeled, animated, and rendered 3D characters and environments using Autodesk Maya

### Carnegie Mellon University

Pittsburgh, PA

National High School Game Academy Student

June 2022 – August 2022

- Spearheaded team project and created 3D art for a game designed for the CAVE immersive reality room
- Managed the production of and developed 2D art assets using Photoshop for a 2D platformer game
- Assisted with programming using Unity, VS Code, and Perforce for a collaborative game project
- Published a game available on itch.io receiving 150+ interactions and 10+ public downloads

## EDUCATION

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### University of Southern California

Los Angeles, CA

B.F.A in Game Development and Interactive Design

Expected May 2028

**Relevant Coursework:** Game Design Workshop; Fundamentals of Procedural Media, Introduction to Interactive Entertainment, Business and Management of Games

### The Harker School

San Jose, CA

**Relevant Coursework:** AP 2D Art & Design, AP Computer Science A,

August 2020 – May 2024

H. Data Structures, H. Neural Networks

**GPA:** 4.36, **ACT:** 35

## SKILLS & AWARDS

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**Skills:** Autodesk Maya, Unity, Java, Python, Onshape, GitHub, Visual Studio Code, Canva

**Awards:** 2023 Regional & District Championship FIRST Impact Award, 2023 FIRST Judge's Award, 2022 FIRST Excellence in Engineering Award, 2022 Scholastic Art & Writing Silver Key Award