

Sae Almeida

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Education

New Jersey Institute of Technology

B.S. Industrial Design, Third Year

- Cumulative GPA: 3.42/4.00

Newark, NJ

Expected Graduation Date: June 2023

Technical Skills and Interests

- Programming: Microsoft Office: Word, Excel, PowerPoint, Adobe Photoshop, Illustrator, InDesign
- Modeling: SolidWorks (Structural and Simulations), Blender, 3D Printing
- Languages: Fluent in English and Japanese; Capable in Spanish

Internship/Work Experience

Sophia Sobers Art Gallery <studio.sophia@gmail.com>

Summer Intern

Brooklyn, NY

July 2019 – August 2019

- Created props with light installations and sewing machines for young adults trade show in NYC
- Worked on a project which involved creating inflatables to assemble a central sculpture for a client's art gallery
- Assisted on installation of props at Nonfinito Gallery for a client's show
- Assisted in creating pamphlets for shows using Adobe Illustrator
- Researched materials used for props according to its application, which included mechanical properties, desirability and design for client

NJIT Strategic Events and Conferences Services

Student Associate

Newark, NJ

Sep 2020 – Present

- Serving as a resource for the Campus Center and Central King Building
- Responsible for providing best customer service and organizing events held on campus venues
- Team-oriented and flexibility are important characteristics

Academic Projects

Studio III

Anti-Theft Packaging

Newark, NJ

February 2021 – Present

- Developing an anti-theft packaging by incorporating multiple sensors and an alarming system for enhanced security.
- Using Solidworks to design and Adobe Photoshop to create a rendering of the package. The system is made using the Arduino coding system.

Volunteering

NJIT Alternative Spring Break, Volunteering

Carpenter Assistant

Jersey City, NJ

April 2017

- Assisted in rebuilding and painting old properties in Jersey City for victims who have lost their houses due to Hurricane Sandy.

STC Design Competition, Volunteering

Design Advisor

Newark, NJ

September 2019

- Served as an advisor for the STC Design Competition held for Newark middle school students by instructing students with design concepts, ideas and model making. The competition focused on the implementation of innovative and efficient design to improve the architecture of a nearby train station.
- Received an award for best design presentation during the STC Design Competition.

Professional Affiliations

New Jersey Institute of Technology

XC/Track Team Runner

Newark, NJ

August 2018 – July 2020

ISAC Competition

Bergen County Top 25

New Jersey Institute of Technology, IDSA E-board

Special Event Coordinator/ Event Community

Newark, NJ

September 2019 – Present

- Responsible for coordinating workshops and selecting materials used for student events and workshops.
- Designed merchandise for the IDSA Executive Board.