

Skills

Work Environment Skills:

- Teamwork
- Organizational skills
- Fast learner
- Customer Service
- Research
- Power tools

Software Experience:

- Microsoft Excel
- Photoshop
- Adobe Illustrator
- Autodesk Maya
- Zbrush
- SideFX Houdini
- Unreal Engine 5
- Unity
- After Effects

Language

Fluent in both English and Spanish

Awards

School of Visual Arts
Tri-State Scholarship
Award | 2026

NJIT Design Senior
Designer of
Distinction Award |
2025

NJIT Designer
Distinction Award |
2024

Work Exhibited:

SIGGRAPH FSSW
Exhibit | 2023

SIGGRAPH FSSW
Exhibit | 2024

Education

Computer Arts | School of Visual Arts | 2026-2028

Digital Design | New Jersey Institute of Technology | 2021-2025

Minor in User Experience and User Interactions | New Jersey Institute of Technology | 2021-2025

Work Experience

3D Asset Creator | Wake, School of Visual Arts | New York, NY | 2026

Working alongside a narrative lead on environment creation for Indie game called Wake. In charge of developing, modeling and texturing all 3D assets in Maya for use in Unity. Managing model accuracy to concept and story telling, for an indie narrative driven game.

3D Character Artist | Museum AR Experiences of Art and Artifacts | Newark, NJ | 2023-2024

Worked with a team of designers and programmers as a 3D character designer on an AR and VR research project. Organized group calls and managed workmates work load on project. While also doing daily research on character design related articles.

Virtual Reality Research Fellowship | NJIT URI | Newark, NJ | 2024

Working in virtual reality environments, collaborating with advisors and students. Created pipelines to optimize 3D models. Collaborations consisted of presenting and explaining work to colleague and fellow student researchers, and also doing daily research on VR, 3D model optimization, and photogrammetry.

Scenic Artist and Prop Designer | NJIT theater hand | Newark, NJ | 2022-2025

Teamwork using power tools and accurate planning to create and paint stage props that bring the play to life and help actors with the flow of scenes. While also instructing and teaching volunteers on how to use tools and directions for production.

Pizza Market y Arepas | Marketing and Sales | Elizabeth, NJ | 2025

Manage the pizzeria's social media accounts to maintain and raise brand awareness. Create engaging posts for all social media accounts. Track each social media account's analytics to identify successful posts. Oversee product shoots for social media posts. Engage with the pizzeria's audience on social media through comments and message

Barista | Barnes and Noble Cafe, Menlo Park | Edison, NJ | 2026

Prepared coffee and specialty beverages, processed customer orders and payments, and delivered friendly customer service in a fast-paced café environment. Maintained cleanliness, restocked supplies, and supported daily café operations while creating a welcoming atmosphere for customers.

Extracurriculars

NJIT SHLA E-board | Head of Advertisement | 2023-2025

Attended weekly meetings and hosted events for the Society of Hispanic and Latino Appreciation. Designed advertisements, networking with other clubs, and organizing events to inform and celebrate the Hispanic and latine communities at NJIT.