

ANYA SAVINOVA

DETAILS

PHONE

(347)-616-4815

EMAIL

asav.dsgn@gmail.com

LINKS

[Portfolio Website](#)

[LinkedIn](#)

SKILLS

Solidworks

Rhino

Fusion360

Adobe Suite

Figma

UX/UI

Graphic Design

CNC Machining

3D-Printing

Mold Making

Vacuum Forming

Laser Cutting/Engraving

TIG Welding

MIG Welding

Metal Fabrication

Wood Working

Manual Lathe Operation

Upholstery

PPE + Safety

Equipment Maintenance

Adaptability

Fast Learner

RELEVANT EXPERIENCES

CNC Lab Graduate Assistant, Pratt Institute

Brooklyn

Sept 2025 — Present

- Conducted one-on-one consultations with students to guide CNC workflows and ensure successful project outcomes.
- Programmed G-code using Aspire and Rhino-CAM; optimized tool paths for efficiency and accuracy.
- Prepared and verified Rhino files, converted designs to CNC-ready formats, and troubleshooted file issues.
- Operated and maintained CNC machines, performed routine checks and safety procedures.
- Initiated and implemented shop improvements to enhance machine reliability and the student experience.

Metal Fabricator, SHAPE Metalworks

Brooklyn

Aug 2024 — Aug 2025

- Supported high-end art and architectural metal fabrication and restoration projects under tight deadlines, collaborating closely with team members to meet unique client specifications.
- Interpreted technical drawings with precision to cut, shape, weld, and finish metal components to exact standards.
- Operated Plasma CNC machinery, ensuring smooth operation, accuracy, and high-quality output.
- Worked with both ferrous and non-ferrous metals across diverse applications, applying patinas and aging techniques to achieve specialized finishes.
- Applied cold and hot forming processes to achieve specialized shapes and adhere to unique client-specific requests.
- Maintained a safe, efficient, and organized workspace while adhering to OSHA safety standards.

Wood and Metal Assistant Technician, The New School

New York

Oct 2023 — May 2024

- Oversaw the safe operation, set-up, inspection, and maintenance of woodworking and metalworking equipment, performing troubleshooting for repairs and installations.
- Managed inventory, secured price quotes, and ordered supplies as needed.
- Supervised and trained students in safely handling and basic operation of shop equipment and tools.
- Coordinated the check-in/check-out and reservation process for shop equipment, ensuring proper usage and availability.
- Provided technical guidance and support to students and faculty, fostering a safe and innovative creative culture.
- Undertook creative projects to enhance shop infrastructure, showcasing innovative thinking and practical application of technical skills.

Industrial Design Intern, Circular Economy Manufacturing

New York

Feb 2022 — Jul 2022

- Assisted in the solar panel installation process on the micro-factory roof, ensuring proper setup and functionality.

LANGUAGES

English



Russian



Italian



- Operated advanced manufacturing equipment, including shredding reclaimed plastic and using the rotational molding machine.
- Utilized 3D modeling software to design products for fabrication, highlighting strong CAD skills and the ability to bring conceptual designs to life.
- Educated visitors about the factory's mission and processes, effectively communicating technical information to diverse audiences.
- Collaborated with cross-functional team members to ensure project success, maintaining high standards in design and presentation.

Event Installation Assistant, AXOLA Music Festival

St Petersburg

Jun 2021 — Jul 2021

- Assisted in the construction and setup of various festival spaces and art installations, ensuring compliance with safety regulations.
- Worked closely with senior team members to implement design plans, meeting specifications and quality standards.
- Managed logistics, including material handling, equipment setup, and organizing installation areas.
- Provided on-site assistance during the festival, addressing issues and making necessary adjustments to maintain the quality and integrity of installations.
- Supported the creation of a diverse, inclusive, and supportive event environment.

EDUCATION

BFA Product Design, The New School

New York City

Aug 2020 — May 2024

- Minor in Communication Design
- Minor in Psychology
- Honorary Degree Recipient
- Student Union Steward

MID Master of Industrial Design, Pratt Institute

Brooklyn

Aug 2025 — May 2028

- IDSA Graduate Representative