



NINA ZHENG

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MY OBJECTIVE

Gain a greater understanding of design strategy while pursuing further development on my personal skill set.

EDUCATION

Rochester Institute of Technology

Rochester, NY
BFA, Industrial Design 2017
GPA: 3.51

SKILLSET

Illustration & Rendering

Design Sketching
Sketchbook Pro
Digital Rendering
Marker Rendering
Adobe Photoshop
Adobe InDesign
Adobe Illustrator
Client Facing Presentations
Keyshot

Prototyping

Foam Carving
3D Printing Processes
Rapid Model Generation
Woodworking
Glass Processes
Designing for manufacturing

CAD

SolidWorks
Fusion360
AutoCAD

PROFESSIONAL EXPERIENCE

Freelance Industrial Designer **Modkat** Brooklyn, NY

August 2017, current
Generating market ready accessories and products that further develop the breadth of the Modkat line.

Industrial Design Intern **Intelligent Product Solutions** Hauppauge, NY

Summer 2016, 3 Months
Worked on multitude of projects at different stages of development. Participated in brainstorming, rapid concepting, rapid prototyping, SolidWorks modeling, and renderings throughout internship. Provided graphic, CAD, and design support on various projects while taking another project from concept to manufacturing.

Lab Specialist **School Of Media Sciences**, RIT, Rochester, NY

May 2015-May 2017, 2 years
My area of expertise was within 3D printing I wrote an SOP, a standard operating procedure on how to use MakerBots and led training sessions. Other responsibilities included lab organization and set-up, digital printing, monitoring a wide variety of specialized equipment, and enacting problem assessment and resolution.

EDUCATIONAL EXPERIENCE

Industrial Design Lead **MSD Multidisciplinary Senior Design** RIT Rochester, NY

Year Long Capstone Project 2016-2017
Led ideation, and product conceptualization for a year long, 6 person design and engineering team. I handled organizing ideation sessions between different disciplines, organizing trend boards for inspiration, developing initial CAD or illustrations for engineering, generating client facing presentations, and handling clear communication across team members. The project is within the field of universal design and was sponsored by AutoDesk.

Industrial Design Student **Metaproject-Umbra** RIT Rochester, NY

Fall Semester 2016
Developed a set of product in partnership with Umbra under a small spaces prompt as part of a project driven class at RIT. The class, under the guidance of RIT's Josh Owen and Umbra's Matt Carr, led to intense product iteration under tight deadlines. With a high commitment to clear communication across teams, a product was developed to be unveiled at May 2017's ICFF.

RECOGNITION

Core77 1 Hour Design Challenge - Kitchen Tool, **Grand Prize Winner 2016**
Metaproject 07 - **Top 10, Presenter at ICFF 2017**
RIT **Presidential Scholar 2013-2017**

INTERESTS

Dumpling Eating • Cheap Wine Pairing • Aggressive Snowboarding