

natalie crenwelge

Industrial Designer
Sustainable Design Specialist

CONTACT

(469) 394-9229
nataliecrenwelge@gmail.com
@nec_designs_
@nataliecrenwelgedesign
www.nec-designs.com
www.nataliecrenwelge.com
LinkedIn: natalie crenwelge

SKILLS

Design Thinking
Problem Solving
Technical Drawing
Ideation Sketching
Contextual Research
Design for Manufacturing

Keyshot
Solidworks
Rhino 3dm
Premiere Pro
Adobe Illustrator
Adobe Photoshop

Casting
Plastics
Ceramics
Mold-Making
Rapid Prototyping
Wood & Metal Working

Team Work
Leadership
Interpersonal
Organization
Communication
Time Management
Crisis Management

AWARDS & SCHOLARSHIPS

Graduate Fellow Scholarship	2021-Pres.
Student Incentive Scholarship	2021-Pres.
1st Place SCAD StartUp Competition	2020
3rd Place SCADpro Design Challenge	2019
Gold Award Girl Scouts of America	2017

EDUCATION

Savannah College of Art and Design

Savannah, GA | Lacoste, France
MFA Design for Sustainability
Product Design Concentration
4.0 GPA | May 2024 | Graduate Fellow

Savannah College of Art and Design

Savannah, GA | Hong Kong
BFA Industrial Design 2021
Business Management & Entrepreneurship Minor
Dean's List 2017-2021
3.97 GPA | Summa Cum Laude

EXPERIENCE

NEC Designs Ceramics | Dallas, TX

March 2021-Pres.

- Pioneered an ecommerce handmade pottery business, generating financial support as a full-time student
- Conceptualize, fabricate, and sell retail & wholesale
- Facilitate all business aspects from product creation to finances

Residence Coordinator | SCAD

Aug 2022-Pres.

- Lead team of 10 Resident Assistants & contribute to their professional & personal growth through team building & one-on-one biweekly meetings with a focus on their wellbeing & success
- Oversee a community of 400+ students living on campus
- Plan & implement 3 campus-wide events per year, generating positive on-campus experiences & community

NASA Intern | SCADpro Sponsored Course

Sept-Nov 2022

- Collaborated with a multidisciplinary team of 20 students designing educational & interactive demos for the ICESat-2 mission
- Researched, conceptualized, and sketched ideas to understand the user flow & ideal outcomes of activity
- Fabricated prototypes, implemented user testing & refined final models, now used at conventions by NASA

Home Design Intern | Table Top | Kohl's

June-Aug 2021

- Designed 47 new dinnerware pieces for Kohl's internal brands that complement existing brand collections
- Completed 3 large & 4 small projects over 10 weeks
- Developed fresh products that cater to existing & attract new Kohl's customers by using strategic research to create balanced aesthetics (designs are currently in production)

Teaching Assistant | SCAD

Sept-Nov 2022

- Presented multiple topics to sustainability undergraduate students for the "Applied Theories in Sustainability" course
- Revised existing presentations with the students in mind, resulting in a more engaging & effective relay of new information
- Provided feedback throughout students' design & research processes and final presentations, improving their deliverables

Resident Assistant | SCAD

Aug 2021-May 2022

- Cultivated an inclusive community amongst 40 residents
- Conducted conflict resolution, generating a positive atmosphere in the residence hall