

Nina Hadden

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Education

- Pennsylvania College of Technology - BS Industrial Design (2017-2019)

Experience

- Designer at Transport Custom Designs (October 2019 - Present)
 - Transport Custom Designs works with clients to design and fabricate custom enclosed trailers and provide mobile solutions for a diverse group of industries including communications, fire safety, education, emergency response and decontamination, marketing, automotive transport, medical and mortuary, custom equipment enclosures, and food vending
 - Complete design of all projects from the ground up - including axle specs, frame members and frame design, interior finishes and layouts, electrical locations, create scope of work sheets and cut lists, 3D models and 2D design drawings for fabrication and client approval
 - Assist with quoting new projects, procurement, and project management
 - Work directly with the fabricators to design solutions and specify interior finishes
- Fabricator/Prototype Maker at Inventionland (August - October 2019)
 - Fabricated and assembled custom product models for clients, using various prototype making and finishing techniques

Extracurricular Activities

- Member of the Pennsylvania College of Technology Industrial Design Advisory Committee (2023-Present)
- Subaru Ambassador (2022-2023)
- Trophy design and production, Penn College Makerspace Donor gifts (2018)
 - Designed and fabricated awards for donors. Reduced event budget by approximately \$1500
- Penn College SIMS/IDSA Club Secretary (2018-2019)
 - Part of dedicated leadership team that organized group activities and increased membership
- FIRST Robotics FRC Team 4150 (2012-2016)
 - President (2016), Secretary (2015), Electrical Systems Lead (2014)
 - Helped to grow daily engagement of a 35 member team, increased team efficiency with a new communications plan, introduced pinouts and other technical documentation to our process

Awards/Honors

- 2016 Honors Art Student of Franklin Regional High School
- 2019 Pennsylvania College of Technology: Industrial Design Faculty Award

Software

- Autodesk Inventor
- Adobe Lightroom & Photoshop
- KeyShot
- Video/Audio: PowerDirector 14 and Audacity
- Ultimaker Cura 3D printing slicer
- Office Productivity: Google Drive and Microsoft Office 365, Teams

Skills

- Photography: Mirrorless
- Drawing: Ink and Pencil
- 3D Printing: FDM
- Small scale prototyping and model building
- Mold Making and Casting: Silicone, fiberglass, plaster, urethane plastics
- Soldering: 12V systems
- Automotive repair: fiberglass/resin, painting
- Workshop tools and safety knowledge