Industrial Design - Graphic Design - CAD

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# **Work Experience:**

### **Industrial Designer**

SharkNinja, Needham, MA

Intern (Feb 2020-December 2020) Full Time (January 2021-Present)

#### Tasks include:

Advanced 3D Solid/Surface CAD modeling Keyshot/Cintiq rendering of design ideas Rapid ID sketching

3D printing of ideas.

Participation in collaborative design meetings

### **CAD Teaching Assistant**

MassArt, Boston, MA

Fall 2019

#### Tasks included:

CAD instruction

Keyshot rendering instruction

### 3D Design Intern

Design Museum Boston, Boston, MA

Summer 2019

#### Tasks included:

3D structure design for museum exhibits

2D graphic design for exhibits

Exhibit layout and space conformation

Human factors and accessibility planning

Exhibit prototypes design and build

Show assembly and disassembly across Boston

### **Engineering Intern**

#### Amphenol PCD, Beverly, MA

Summer 2016, 2017, 2018; Holiday Break 2017

#### Tasks included:

3D CAD modeling

Specification/customer drawings

Component drawings

Assembly/subassembly drawings

Light engineering connector design experience

Product-line component design modifications

Quality control testing processes

Teamwork experience in group meetings and projects

### **Education:**

### Massachusetts College of Art and Design, Boston, MA

Bachelors of Fine Arts in Industrial Design (5/20)

### Northern Essex Community College Haverhill, MA

Associates in General Studies: Art – Visual Communications (5/17) Associates in Liberal Arts (5/17)

Certificate in Computer Aided Design (CAD) (5/17)

### Awards and Honors:

### **Industrial Design Departmental Honors Award**

Massachusetts College of Art and Design May 2020

### Co-Curricular Awards

Student Leadership Civic Engagement

#### **Academic Honors and Excellence Awards**

General Studies: Art – Visual Communications Associates Computer Aided Design Certificate

Liberal Arts Associates

## **Skills:**

Rapid Visualization Logo Design

ID Sketching Tech Packs for Soft Goods

Product Rendering Posters

CAD Modeling & Rendering Design Mockups

3D Printing & Prototyping Web Design & App Layouts

Branding Magazine Spreads

# Software:

Adobe CC: CAD Software:

Photoshop CC Autodesk AutoCAD

InDesign CC Autodesk Fusion 360

Illustrator CC Solidworks
Premiere PTC Creo

After Effects Rendering Software:

Dreamweaver CC Luxion KeyShot

Adobe XD Sketching Software:

Adobe Acrobat Autodesk Sketchbook