# Lavanya Malhotra

Industrial Designer

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# EDUCATION

**B.Des. Product Design** World University of Design 2018 - 2022

#### **High School**

Cambridge School 2015 - 2018

# SOFTWARES

Fusion 360 Auto CAD Blender InDesign Keyshot Photoshop Sketch Book

# AWARDS

#### Gold Medal

Highest CGPA World University of Design Batch 2022

## Most Innovative Graduation Project

Myoelectric Prosthetic Arm World University of Design Batch 2022

## Dean's List

World University of Design 2020 - 21

### Global Goals Jam

Participant World University of Design 2018 - 19

# LANGUAGES

Hindi English

# PROFILE

Hi! I am Lavanya Malhotra an **Industrial Designer** based out of Delhi. Often recognized as the most *energetic team member*, I like to focus my energy on products with a social impact.

Currently looking for opportunities to apply my skills of design development for *mass manufactured products*.

# WORK EXPERIENCE

## Myoelectric Bionic Prosthetic Arm Junior Industrial Designer

2022-24

## Symbionic Tech

Design and development of end actuator & socket | User Journey Mapping & Enhancement | Primary & Secondary User Research | Human Anatomy Research | ISO Registration | Ideation, 3D Development & Prototyping | User Testing | Organizing User Meets | Anthropometric Study | 3D Printing | Silicon Casting | Mold Making

## Indoor Kitchen Garden

# Industrial Design Summer Internship

### IDN India

Design and development of Indoor Hydroponics System | Primary & Secondary User Research | Conceptualization & 3D Development | Market Research | Research on types of plants & their Nutrition requirements | Space Study | Technology Research

# Children's Furniture

### Furniture Design Apprenticeship

### Axiom Design

Primary & Secondary User Research | Organizing User Meet | Anthropometric Study | Conceptualization & Prototyping | CNC Machining | User Testing & Feedback

## **Product Photography**

### Research & Photography Intern

## Semirer Digital

Target Market Research | Product Photography | Mood Board Development | Styling | Sourcing for Campaign Shoot | Event Photography







2021 - 22

2020 - 21

2018 - 19