# **Ankit Kumar**

# Bachelor of Design | Delhi Technological University (2022)

Portfolio: https://ankitkdd.github.io/ Contact: itsankit26kumar@gmail.com

#### **EXPERTENCE**

#### **Funskool**

## Toy Design Intern | Ongoing

Designing toys and boardgames, understanding the current Indian market and mass manufacturing processes.

#### Dream Dezine

#### Industrial Design Intern | 8 Weeks

Developed package, product solutions, and delivery systems for the skincare and cosmetic industry.

# Mind Mapperz

#### Aeromodelling | Product design | 6 months

Developed curriculum and products related to it in the field of robotics, aeromodelling and design for school children

#### **PROJECTS**

### Motion Controller and RC plane

#### On going project | Product design | ergonomics

Project Vodoo - A motion controller for RC planes, also making 3D printed planes to test it out.

# Fly!

#### Personal Project | Product design, Aeromodelling

A series of exploratory flying crafts including gliders, RC planes ornithopters etc.

#### Bloom

#### Interaction Design | Product Design

Redesigning classrooms, which promotes more hands on learning and collaborative learning among children.

#### **CONFERENCE**

### 3D Visualization workshop

#### Keyshot | Lighting | Materials

Took an one day hands on workshop for Junior students in B.des DTU teaching them basics of rendering and 3D visualization.

#### FAVOURITE TOOLS

3D printing, Fusion 360, Keyshot, Figma, RC electronics, Blender

#### **ACHIEVEMENTS**

# **Aeromodelling Competition**

1 st Prize | IIT Delhi Made a Balsa wood glider which had the longest flight time and travel distance.

#### Tekwondo

Silver medal, Delhi State Championship Represent Delhi at CBSE Nationals Gold Medal, IIT BHU Sports Fest

### National Astronomy Olympiad

Represented school at national level of Astronomy Olympiad for two consecutive years in 2014 and 2015

# Design Championship 2016

Special Jury Award | Industrial Design Designed a non-electric Fridge for rural areas.