

# DEVEN KALE

INDUSTRIAL DESIGNER

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## ABOUT ME

The field of design has always captivated me due to its inherent capability of addressing diverse challenges. My strength lies in identifying issues and subsequently formulating tangible solutions for them. I possess an aptitude for effectively collaborating within teams and working within constraints. Additionally, I possess a pronounced inclination towards hands-on and experimental work and I constantly seek innovative approaches to my work.

## EDUCATION

2021 - Current

### Master of Design

Product Design

National Institute of Design, Ahmedabad

2018-2021

### Bachelor of Design

Industrial Design

Avantika University (MITID), Ujjain

2017-2018

### Bachelor of Design

Product Design

Institute Superieur de Design (DSKIC), Pune

## SKILLS

### Digital

Adobe Illustrator	Rhino3D
Adobe Photoshop	Blender 3D
Adobe Indesign	Solidworks
Adobe Premiere Pro	Keyshot
Adobe XD	Fusion 360
Adobe Lightroom	AutoCAD LT

### Physical

Rapid Prototyping  
Visualization (Sketching and Rendering)  
Advanced Laser Cutting  
CNC Machining

## PROJECTS

### Freelance Project - Sun Visor Attachment

Feb-Apr 2023

Client Name: Mr. Oliver Occupation: Trucking Company Owner

Reimagining a clip-on attachment for the sun-visors of american trucks to defend against sun glares and headlight glares. Designing the complete product from scratch upto manufacturing and selling.

### Indian Railway Ministry - Mobile Kiosk

Mar-Apr 2022

Live Project under the campaign "One Station One Product"

Design and Development of mobile kiosk. Deliverables includes kiosk concepts, renders, and life scale mock-ups.

Achievement: Concept made by my team was selected and currently deployed at numerous stations in the Western Railways Sector.

### Havells India, Noida - Ceiling Light

Jun-Jul 2022

Live project on home lightings

Brief was "Redefining Lighting solutions" with the constraint of not using any a lot of me-mechanical or automated components. Direction chosen by me was "Morphing Ceiling light that changes form using simple geometry to suit the function required"

Achievement: Lighting concept was selected by Havells for a presentation at Havells Design Centre in Noida for further development by their designers.

### Selco India, Bengaluru - Chaff Cutter

Jan - Jul 2021

Design Intern working on redesigning chaff cutter

Design and development of 0.5 HP Solar chaff cutter that works with the existing solar-setups established by Selco in small-scale dairy farms across Karnataka.

## INTERESTS

Watching Anime      Intriguing Paradoxes      Reading Manga      Gaming