

MANAV KEDIA

INDUSTRIAL DESIGNER

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EDUCATION

Rhode Island School Of Design

Bachelor of Fine Arts . Industrial Design

Class of 2021 . Providence, RI

RISD in Rome: Re-designing the Vessel

Summer 2019 . Rome, Italy

Mexico-Pre-Columbian to Contemporary: Crafts & Architecture

Wintersession 2020 . Mexico City, Mexico

Brown University

User Interface/ User Experience (CS 0130)

2019 . Providence, RI

Jayshree Perival International School

International Baccalaureate

2019 . Jaipur, RJ

LEADERSHIP

Rhode Island School Of Design

2018 - Present . Providence, RI

RISD Orientation Leader

Midnight Soccer . Co-President

South Asian Student Association . Co-President

SKILLS

3D CAD

Solidworks . Fusion 360 . Rhinoceros 3D

Blender . Keyshot

UI/UX

Adobe XD . Balsamiq . InVision

Figma . Sketch

Design

Procreate . Sketchbook Pro . Sketching

Rendering . Technical Drawing . User

Research . Market Analysis . Problem Solving

Communication . Design Thinking

Prototyping

Wood . Metal . Foam . Composites . Vacuum

Forming . Laser Cutting . 3D Printing

Other

Illustrator . Photoshop . InDesign . Word

Excel . Powerpoint

EXPERIENCE

Ticket Design Pvt. Ltd. Industrial Design & Research Intern

Summer 2019 . Pune, MH

Developed ideas for multiple projects during ideation phase.

Designed and presented an innovative mechanism for an imminent medical product. Identified and met industry changing trends and styles. Helped peers on several projects with a focus on improving project outcomes and deliverables. Supported in enhancing market research, ideation, CAD work and prototyping.

Techno Centre Pvt. Ltd. Freelance Designer

Summer 2017 - Present . Jaipur, RJ

Worked with the manufacturing team to produce prototype designs for high end residential properties in India and obtain comprehensive understanding of several manufacturing techniques. Supported in digital marketing to improve outlook by handling website and social media handles. Assisted with ideation by developing sketches for new designs. Managed tasks related to CAD and product rendering.

Disha Retail Pvt. Ltd. Industrial Design & Prototyping Intern

Summer 2018 . Bengaluru, KA

Evaluated and improved retail fixture designs for different retail stores in India, while contributing to manufacturing department on prototypes. Crafted sketches for cabinets and developed CAD model for several products.

Rhode Island School of Design

2019 - Present . Providence, RI

Model Shop Monitor and CAD Lab Monitor

Manage the model shop and regulated CAD lab to ensure maintenance of equipment. Monitor and ensure following of safety measures while students use heavy equipment. Trained students on operating machines like band saw, vacuum forming, table saw, lathe, hand tools, 3D printing, laser cutting, printing. Assist students in problem solving and creating designs.

Teaching Assistant

Freshmen TA for Professor David Scanavino and Rachel Rosenkrantz. Guide and assist students as freshman guide.

Provide critique on their work and aid them in improving quality. Support the students in learning new techniques related to designing.