

Contact

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(LinkedIn)

Top Skills

Product Design
Manufacturing
Project Management

Languages

Tamil (Native or Bilingual)
English (Native or Bilingual)
Malayalam (Elementary)
Hindi (Limited Working)

Publications

Impact of Visualisation in Virtual Environment for Holistic Product Development

Patents

Transmission Lock System of Vehicles (Applied)

DEEPAK S K

Managing Director at Medimals Healthcare
Chennai, Tamil Nadu, India

Summary

Engineer by Education
Designer by Training
Entrepreneur by Passion

Experience

MediMals Healthcare

Managing Director (3 years 3 months)
August 2021 - Present
Chennai, TamilNadu, India

Medimals Healthcare is an ISO 13485 and ISO 9001-certified company specializing in medical product design, prototyping, and mass manufacturing. Offering comprehensive contract manufacturing solutions for the healthcare sector, the company manages the entire process, from ideation to full-scale production. With expertise in innovative design, precision engineering, and scalable manufacturing, Medimals ensures that all products are regulatory-compliant and meet stringent medical standards. Medimals ensures seamless execution & delivering of high-quality medical devices from concept to reality.

Ola Electric Mobility Pvt. Ltd.

Assistant Manager (10 months)
July 2021 - April 2022
Bengaluru, Karnataka, India

At Ola Electric, as a Design Engineer and Assistant Manager in the New Product Development (NPD) team, I was responsible for design and development of innovative EV products, for the S1 pro model from concept to production. I worked closely with cross-functional teams to ensure product feasibility, managed design iterations, and oversaw prototyping and testing. Additionally, user ensured that new products met quality standards, timelines, and cost objectives, contributing to the success of the NPD process.

Tata Steel

Analytics and Insight - Intern

July 2020 - August 2020 (2 months)

Chennai, Tamil Nadu, India

Used Tableau and PowerBi to create interactive Dashboard.

Pegasus Racing - PSG Tech Student Profile

Design Engineer

2016 - 2018 (2 years)

Coimbatore, Tamil Nadu, India

Responsible for design and manufacturing of suspension system components which was presented in Formula students Germany.

Education

Indian Institute of Management Ahmedabad

BPGP, MBA · (2024 - 2026)

Indian Institute of Science (IISc)

Masters, Product design and engineering · (2019 - 2021)

PSG College of Technology

Bachelor's degree, Production Engineering · (2015 - 2019)

DAV adambakkam

Higher secondary · (2013 - 2015)