# KARTIK SHARMA

## Master in Management at Technical University of Munich



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#### PROFESSIONAL EXPERIENCE

## **Automotive Content Writer** CarHP, Collegedunia Pvt. Ltd.

Gurugram, India

**iii** 10/2022 - 09/2023

- · Developed and shaped creative content strategies, created SEOoptimized automotive content, contributing to a 725% increase in organic traffic (from 200K to 1.65M monthly visits).
- · Maintained website performance data, monitored key performance indicators (KPIs), leveraging Excel skills to track and analyze trends, ensuring data-driven content strategy.
- · Conducted in-depth market analyses and maintained competitive performance metrics to identify emerging consumer trends and deliver strategic insights for market advantage.

## **Design Engineer**

#### **Dukane**

Ohennai, India

**=** 09/2021 - 08/2022

- Led the development of Dukane's flagship NRG Laser Welding Machines, collaborating with international teams in Illinois, USA, and Bielefeld, Germany.
- · Collaborated with the finance team and the chairman to develop and implement strategic initiatives that enhanced Dukane India's global sales performance.
- Utilised PTC Creo for 3D modelling and prototyping, maintained standardised design data on Windchill, ensuring version control and seamless integration across engineering teams.
- Worked closely with cross-functional teams, including R&D, production, and sales, to develop and present solutions tailored to client specifications.

## Design Engineering Intern

## Dukane

Ohennai, India

**=** 03/2021 - 08/2021

- · Assisted in the design and development of thermoplastic welding machines, gaining hands-on experience in mechanical design and
- · Utilized PTC Creo to create 3D models and technical drawings, supporting the engineering team in prototype development.
- · Gained exposure to problem-solving techniques, supporting the engineering team in resolving design challenges.

## Online Relations and Marketing Executive

## **Dukane**

New Delhi, India

**iii** 09/2020 - 02/2021

- · Managed online brand relations, ensuring strong engagement with consumers, influencers, and digital communities.
- · Monitored and analyzed key performance indicators (KPIs) for online campaigns, leveraging skills in MS Office tools like Excel, and Google Analytics to track performance and optimize marketing strategies.
- Developed and executed data-driven digital marketing campaigns, enhancing brand visibility and consumer engagement.
- · Collaborated with cross-functional teams, including content creation, prepared social media posts, and advertising, to align marketing efforts with brand objectives.

#### **EDUCATION**

## **Technical University of Munich Master in Management**

**GPA: 2.1** 

Heilbronn, Germany

## 10/2023 - Ongoing

Curriculum includes Strategic Management, Economics, Financial Accounting, Cost Accounting, Supply Chain Management, Investment Management, Production Planning, Marketing, Business Law, etc.

## SRM Institute of Science and Technology **Bachelor of Technology: Automobile Engineering**

O Chennai, India

**m** 07/2016 - 05/2020

· Curriculum included essentials in Automotive studies, Advanced Calculus, Probability and Statistics, Numerical Methods, Manufacturing Techniques, Product Design, etc.

## **PROJECTS**

## Trading Strategies and Implementation in Bloomberg's Global Trading Challenge 2024

Heilbronn.Germany

**iii** 10/2024 - 11/2024

- Developed and executed diversified investment strategies. Utilized technical analysis concepts like MPT and CAPM to optimize portfolio performance in a simulated trading environment.
- Ranked 1st in Germany, achieving an absolute return of \$121,597 on a \$1,000,000 investment in 6 weeks.

## High-Efficiency Vehicle Prototype **Bachelor of Technology: Automobile Engineering**

Chennai, India

**m** 06/2017 - 05/2020

- · Designed and fabricated IC prototypes aimed at achieving high fuel mileage, working as Powertrain Department Lead.
- Improved team ranking to 2nd place in Shell-Eco Marathon India, and achieved the Communication Award in the 2019 season of Shell Eco Marathon.

#### OTHER COURSES

• Bloomberg Market Concepts

Bloomberg

**Excel Skills for Business** 

Macquarie University

· Understanding Financial Markets

UBS & Univ. of Geneva

DCF Valuation

365 Financial Analyst

**Effective Business Presentations** Salesforce Basics

PwC. Univ. of California

#### **SKILLS**

## **Digital Skills**

Sharepoint; Power BI; CRM; Fundamentals of Python; Microsoft Office Suite (Word, Excel, PowerPoint, Outlook) Bloomberg Terminal; SQL

## Language Skills

English: Native German: Basic