YASH VERMA

PGDM Student — Software Engineer — Data Analyst

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EDUCATION

Post Graduate Diploma in Management (PGDM)

2024 - 2026

MDI Murshidabad

CGPA: 6.42/10

Jan 2025

Bachelor of Technology in Computer Science & Engineering

2020 - 2024

Institute of Engineering & Technology, Agra

Percentage: 65.4%

TECHNICAL SKILLS

Software & Platforms: Microsoft Office Suite, Power BI, Adobe Photoshop, Premier Pro, Canva, Minitab, Microsoft Project, Python

Specializations: Digital Marketing and Social Media Strategy, Data Analysis, Business Analysis, Project Management

Certifications: Lean Six Sigma Green Belt, Microsoft Power BI, Digital Marketing, Business Process Management, Artificial intelligence

PROFESSIONAL EXPERIENCE

Marketing Intern

Mahindra Tractor Dealership - Shri Baba Ji Tractors, Orai

Conducted comprehensive market research analyzing 50+ competitor's parts and service offerings to identify market gaps and revenue opportunities

Analyzed customer behavior patterns and market expectations in the tractor industry, focusing on Mahindra & Mahindra's product portfolio

Evaluated local marketing strategies and customer preferences to optimize dealership operations and service delivery

Contributed to strategic decision-making processes that helped increase dealership's parts and service revenue

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

Operations Club Coordinator

Jan 2025 – Present

MDI Murshidabad

Led planning and execution of operations workshops and events, consistently attracting 150+ participants per

Coordinated supply chain simulations and inventory management training programs for business students

Successfully managed Lean Six Sigma certification program with Grant Thornton, certifying 25+ students

Junior PR Coordinator

Jul 2024 - Dec 2024

MDI Murshidabad

Designed graphics and edited promotional videos as part of the PR committee, enhancing event marketing materials

Managed social media campaigns resulting in 25% increase in event reach and 40% boost in engagement across platforms

Created 5+ unique design concepts for 100+ custom merchandise items, significantly enhancing brand appeal

Organized flagship event "Samvaad" featuring multiple corporate sponsors and live performance, attracting 100+ attendees

Freelance Graphic Designer

2020 - Present

Maintained 5-star rating on Fiverr with 4+ years of professional graphic design experience

Delivered high-quality design solutions for diverse clients, demonstrating strong project management and communication skills

TECHNICAL PROJECTS

Sign Language Detection System

2023

Developed a computer vision-based sign language recognition system using Python, OpenCV, and TensorFlow

Trained machine learning models on dataset of 5,000+ sign language images and videos with data augmentation techniques

Implemented real-time gesture interpretation and translation capabilities for improved accessibility

Utilized advanced computer vision algorithms to achieve accurate sign language gesture recognition

Student Dropout Prediction Platform

2022

Built predictive analytics platform using Python and Jupyter Notebook to forecast student dropout rates

Developed XGBoost machine learning model achieving 90% precision in identifying at-risk students

Implemented comprehensive data analysis pipeline for processing educational datasets and generating insights

Applied statistical analysis and feature engineering techniques to improve model accuracy and reliability

HOBBIES & INTERESTS

Gaming: Passionate gamer with 4,000+ competitive hours in popular games such as Counter-Strike and Valorant, actively engaging in strategic gameplay and team coordination