Yash Agarwal

Data-Driven Excellence

Senior Data Analyst | E-Commerce & Supply Chain Specialist | Jaipur, India

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Professional Summary

Experienced Senior Data Analyst with a strong background in e-commerce analytics, supply chain reporting, and data-driven decision-making. With expertise spanning Excel, SAP ERP, S4 Hana, Artemis, Celonis, and Syndigo, combined with proficiency in Python, Java, and SQL, I bring both technical depth and business acumen to every project.

My career is defined by leading high-impact initiatives for global brands, optimizing complex workflows, and mentoring cross-functional teams. With a unique dual background in commerce and computer applications, I excel at translating business challenges into data-driven solutions that drive measurable performance improvements and foster innovation across organizations.

I'm a coding enthusiast and multifaceted learner committed to staying ahead of emerging analytics trends. My approach combines analytical rigor with creative problem-solving, ensuring that insights not only answer today's questions but anticipate tomorrow's opportunities.

Core Competencies

Data Management

SQL Server, SAP ERP, S4 Hana, database optimization and performance tuning

Analytics & Reporting

Excel, Celonis, SAP IBP, trend analysis, and comprehensive business reporting

Programming

Python, Java, SQL for data processing and automation solutions

Team Leadership

Mentoring, process documentation, delegation, and cross-functional collaboration

Current Role: Senior Data Analyst

PERFALITY

Perfality | March 2025 - Present

Leading end-to-end analytics initiatives for global powerhouse brands including Spectrum Brands (GPC, GHC, HPC), Galderma, Stella & Chewy, and Kenneth Cole. My responsibilities span comprehensive sales trend analysis, supply chain optimization, and cost tracking with monthly, quarterly, and ad hoc reporting deliverables.

I've achieved a **40% reduction in manual reporting effort** through automated reporting templates, significantly improving turnaround times and data accuracy. Additionally, I support content syndication using Syndigo and Salsify, ensuring product information remains current across multiple retailer platforms.

Managing multiple concurrent projects with competing deadlines requires strong prioritization and adaptability. I take ownership of mentoring team members, developing clear process guides, and sharing best practices to ensure seamless account management. My commitment to continuous learning keeps our analytics capabilities at the forefront of industry trends and emerging tools.

Previous Experience

01

Perfality | ECommerce Data Analyst

March 2024 - March 2025 | Jaipur, Rajasthan

Analyzed large datasets to identify trends and patterns, optimized database structures for analytics performance, and utilized SAP IBP and SAP ECC systems for inventory and supply chain management. Collaborated across teams, managed concurrent projects, and provided guidance to team members while handling multiple competing deadlines.

02

Ritzity | SAP Trainee & Data Administration

June 2023 - October 2023 | Pune, Maharashtra

Managed course content uploads and updates on Ritzity's website and Udemy platform, ensuring seamless learning experiences. Conducted regular quality checks to identify and correct errors in course materials, improving overall user satisfaction and platform reliability.

03

Talent In The Hood | Event Management & Marketing Internship

February 2019 - December 2019 | Jaipur, Rajasthan

Learned and applied new skills to improve operational efficiency and productivity through consistent dedication and hard work.

Technical Expertise

Enterprise Systems

- SAP ERP & S4 Hana
- SAP IBP (Integrated Business Planning)
- SAP ECC (ERP Central Component)
- Artemis Platform

Programming Languages

- Python
- Java
- SQL
- C Language

Analytics & Data Tools

- Celonis Process Mining
- Syndigo & Salsify (Content Management)
- Microsoft Office Suite
- SQL Server Management Studio

Core Competencies

- Pivot Tables & Data Analysis
- Team Management
- Process Optimization
- Supply Chain Analytics

Professional Certifications

1	**Data Analytics Programme Certificate**
	Comprehensive training in data analysis techniques, statistical methods, and business intelligence.

2	**Advanced Lean Six Sigma Yellow Belt**
	Certified in process improvement methodologies, efficiency optimization, and quality management principles.

3	**Digital Marketing Fundamentals**
	Foundation-level knowledge in digital marketing strategies, online advertising principles, and basic campaign analytics.

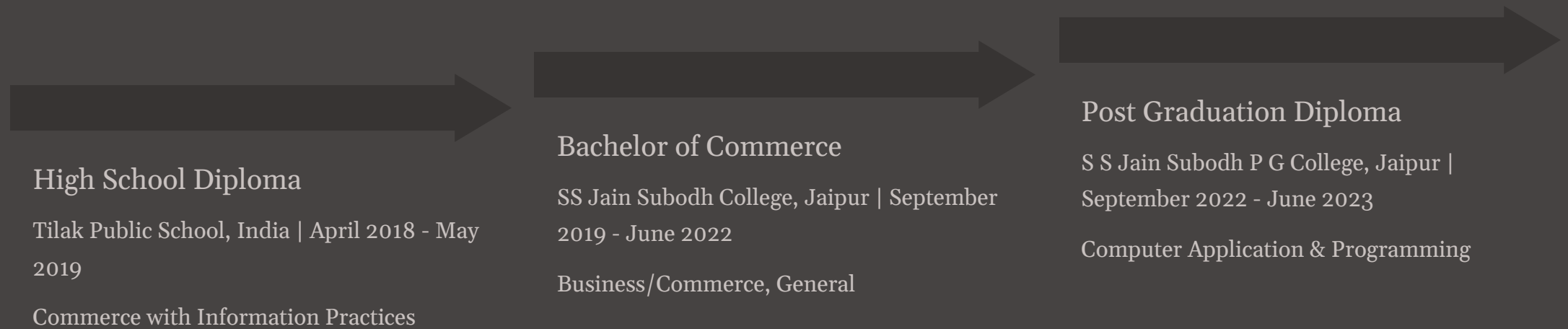| 4	**TCS iON Career Edge - Young Professional**
	Professional development certification focusing on career advancement and industry-relevant skills.

5	**C Language Programme Certificate**
	Foundational programming certification demonstrating proficiency in core programming concepts and logic.

See All

Educational Background

High School Diploma

Tilak Public School, India | April 2018 - May 2019

Commerce with Information Practices

Bachelor of Commerce

SS Jain Subodh College, Jaipur | September 2019 - June 2022

Business/Commerce, General

Post Graduation Diploma

S S Jain Subodh P G College, Jaipur | September 2022 - June 2023

Computer Application & Programming

My educational journey reflects a strategic progression from commerce fundamentals through advanced technical training. This unique combination of business education and computer science expertise enables me to bridge the gap between technical implementation and business strategy, making me exceptionally effective at translating complex data into actionable business insights.

Key Achievements & Impact

40%
Reporting Efficiency Gain
Automated templates reducing manual effort and improving turnaround times

4+
Global Brands Supported
Leading analytics for Spectrum Brands, Galderma, Stella & Chewy, Kenneth Cole

9+
Years of Experience
From internship through senior analyst role spanning multiple industries

5+
Enterprise Systems Mastered
SAP ERP, S4 Hana, Celonis, and specialized analytics platforms

Throughout my career, I've consistently delivered measurable value by optimizing workflows, automating repetitive processes, and transforming raw data into strategic insights. My ability to manage multiple concurrent projects while mentoring team members demonstrates both technical excellence and leadership capability. Whether analyzing supply chain inefficiencies, identifying sales trends, or implementing new analytics tools, I bring a solution-oriented mindset that drives organizational performance and innovation.

Let's Connect

I'm passionate about leveraging data to solve complex business challenges and drive meaningful organizational impact. Whether you're looking to optimize your analytics infrastructure, need insights from complex datasets, or want to discuss emerging trends in data science and supply chain analytics, I'd love to connect.

With a proven track record of delivering high-impact projects for global brands and a commitment to continuous learning, I'm ready to bring data-driven excellence to your team. Let's explore how we can transform your data into competitive advantage.

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www.linkedin.com/in/yash-agarwal

📍 Location

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