AMIT KUMAR

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2K21/SE/028

EDUCATION			
B.Tech. (Software Engineering)	2021-2025	Delhi Technological University, New Delhi	7.29 CGPA
XII (PCM), CBSE	2020	Kendriya Vidyalaya AFS Tuglakabad, New Delhi	76.8%
X, CBSE	2018	Sona Modern Public School, New Delhi	73.0%

ACADEMIC PROJECT

. Hotel Booking Cancellation (Data Analytics Project)

Live Link

- o Goal: Analyses hotel booking cancellations using Excel charts and slicers for dynamic data exploration.
- o **About:** Dataset includes booking details, customer info, lead time, and cancellation reasons.
- o Tools: This project uses Excel to reveal trends and insights through data analysis and visualization.
- How to Explore the Data: Download the Excel file, use slicers to filter data, and explore key trends.

2. E-commerce Data Analysis with Python and SQL

Live Link

- o Analyzed10,000+ sales records to uncover 15% revenue growth trends and improve retention by 12%.
- \circ Used SQL for data extraction and Python to create 10+ visualizations, highlighting key products.
- o Delivered actionable insights to optimize seller performance and drive business growth.
- o Conducted end-to-end analysis to enhance customer retention strategies and improve decision-making processes.

3. Revenue Analysis for AtliQ Grands

Live Link

- o Analyzed 5,000+ booking records to provide actionable insights, improving market share.
- o Created a Power BI dashboard with multiple charts and DAX-driven metrics to visualize key data and trends.
- O Delivered strategic recommendations, optimizing pricing and increasing profitability by 10%.
- Supported decision-making with real-time data visualization, enhancing business strategy.

EXPERIENCE

- - o Guided 50+ students through JEE Mains/Advance counselling for informed college decisions.
 - o Led a 5-member team, securing top-choice colleges for 40+ students via JAC, JOSAA, and IPU processes.
 - o Streamlined counselling strategies, improving student placements and satisfaction.
- 2. Video Editor | Kayroz Media | June 2022 Aug 2022

Certificate

- o Edited 50+ hours of video content for international clients, improving visual quality and engagement.
- o Enhanced content appeal within a 2-month role, contributing to client satisfaction and project success.
- 3. Studio Manager & Content Manager | EDUZONE CLASSES | May 2023 Aug 2023

Certificate

- o Launched the institute's online brand presence, driving visibility and engagement.
- o Achieved 100k+ YouTube views, 500+ subscribers in one month, and grew Instagram following from 0 to 1k.
- Led online marketing campaigns with Google Ads, YouTube Ads, and Instagram, boosting brand recognition and audience engagement.

OTHER INFORMATION

- **Programming Languages**: HTML, CSS, JavaScript, C, C++, SQL, Python (NumPy, Pandas, Matplotlib, Seaborn).
- Tools: Git, Github, VSCode, Power BI, MS Excel (formulas, pivot tables, visualization), MS word, MS PowerPoint.
- Skills: Basic Data Analysis, Project Management, Good Communication, Basic Graphic Design, Guesstimates.
- Certifications: Project Management Foundations, Basics of C++, Data structure and algorithm, Oops in C++
- Additional software & skills: Figma, Adobe Premiere Pro, Whimsical, After effects, Photoshop, Canva.
- **Hobbies/ Interests:** playing Guitar, Song Writing, Swimming, making online content (YouTube (40k views), Insta reel (80k views)), Script Writing, Video Editing.

POSITIONS OF RESPONSIBILITY

- Chairperson Digital Media & Outreach | Rotaract Club of DTU Regency Rotaract clubs work globally to promote peace and understanding through community service and friendship initiatives.
 - Led Diwali Mela, raising INR 51,000 for Can Support, and organized a Mega Donation Drive with the Turkish Embassy, collecting 60+ kg of donations and INR 20,000.
 - o Organized a high-impact fundraiser event for Can Support, attracting 35K+ attendees.
 - Directed 4 online campaigns and a team of 3 designers, boosting social media reach by 13%.
- Mentor, Desh Ke Mentor Programme (Dec '21 Mar '22) Mentored 4 students in adapting to their field of study, facilitating academic support through online meetings, and maintaining strong rapport.