Abhigyan Kumar Gupta

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Projects		
INVENTORY MANAGEMENT SYSTEM	 Developed a comprehensive Inventory Management System in Java to streamline inventory tracking and control processes. Designed and implemented core features including item tracking, stock levels, order management, and report generation. Utilized Java programming language and OOP principles to build a robust and scalable system Integrated MySQL database for efficient data storage and retrieval. 	2024
BUDGET WISE	 Developed a Budget Management System: Designed and implemented a robust system for tracking expenses and managing budgets. Key Features: Included expense tracking, budgeting, and financial reporting modules. Technology Stack: Utilized Python and its libraries (e.g., Pandas, NumPy) for data analysis and reporting. Database Integration: Implemented secure data storage and retrieval through an integrated database. Testing and Debugging: Conducted thorough testing and debugging to ensure system reliability and accuracy. 	2024

Education			
Bachelor of Engineering (Computer	SRM Institue of Science and Technology	8.7/10	2025
Science)	NCR Campus		
Class 12 th (CBSE)	Kendriya Vidyala No.1 Kankarbagh	79.3	2022
	(AISSCE)		
Class 10 th (CBSE)	Bradford International School (AISSE)	78.5	2020

Skills		
Programing Languages	JavaScript , Python , Java , C++ , C	
Web Development	HTML, CSS , JavaScript , React	
Databases	MySQL	

Academic Achievements and Awards				
INNOVATE(Techfest)	Secured 2 nd Place in BURNOUT			
Offers	Secured admission offers from KIIT, VIT			
NSS	Participating in Seven Days , NSS Special Day Camp.			
	Participating in Cleanliness drive.			
Olympiad	Secured Bronze Medal in School level.			
Academic Excellence	 Achieved highest marks in 12th grade in a class, ranking in the top 20% overall. 			

License and Certificates	
What is Data Science? (Coursera)	Credential ID - FB8SW74RKHFG (https://www.coursera.org/account/accomplishment
	s/verify/FB8SW74RKHFG)
Python-Basic (HackerRank)	Link-
	(https://www.hackerrank.com/certificates/410bda3d
	faae)
Java-Basic (HackerRank)	Link – (Link -
	(https://www.hackerrank.com/certificates/3ad81f0d
	4136)
Introduction to Front-End Development (Coursera)	Credential ID - 6IQHRSJ2QCI7
	(https://www.coursera.org/account/accomplishment
	s/verify/6IQHRSJ2QCI7)
Introduction to the Internet of Things and Embedded Systems (Coursera)	Credential ID - H81SD3F7FTAS
	(https://www.coursera.org/account/accomplishment
	s/verify/H81SD3F7FTAS)

Others	
Technical Skills: Canva, PowerPoint, Word, Excel, Data Analysis	Language: English Hindi
Hobbies: Travelling, Exploring ideas, Playing indoor/outdoor games	

Coursework

Web Development | Object-Oriented Programming In c++/Java | Data Structures and Algorithms | Basic Python Programming | Project Management