TEJASH KUMAR SINGH

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iaitej123@gmail.com & Github & Linkedin & Portfolio

Career Objective

Detail-oriented and enthusiastic Computer Science graduate with hands-on experience in Python full-stack development and web development. Adapt in building responsive applications and applying machine learning concepts. Demonstrates strong teamwork, quick learning, and technical adaptability.

DEGREE	BOARD	INSTITUTE	%CGPA	YEAR
B. Tech Computer	Sikkim Manipal University	Sikkim Manipal Institute of Technology	7.5	2025
Science and Engineering			CGPA	
CLASS XII	CBSE	The Aryan International School	90 %	2021
CLASS X	CBSE	The Aryan International School	89.2 %	2019

SKILLS

Programming: Python

Scripting: JavaScript, HTML, CSS
Databases: Oracle SQL, Pl/SQL
Tools & Platforms: Git, VS Code
Operating Systems: Windows, Linux

	INTERNSHIPS		
Web Development Intern	North Bihar Power Distribution Company Ltd. (NBPDCL), Patna Jan '25-	Jan '25-May'25	
Responsibilities	 Designed and implemented a relational database schema in MySQL to manage users, city assignments, surveys, and approval workflows, ensuring data integrity and scalability. Developed SQL queries and stored procedures for survey tracking, role-based access, and data validation, integrated with a Node.js backend and React.js frontend. 		
	POSITIONS OF RESPONSIBILITY		
Coordinator	KAALRAV 24 Sikkim Manipal Institute of Technology Handling event management and ensuring smooth execution of the fest.		
Team member	KAALRAV 23 Sikkim Manipal Institute of Technology Supporting event coordination and execution of cultural and technical activities.	2023	
	CERTIFICATIONS		
Data Science & Machine Learning Manipal University Jaipur		2023	
• The Complete 2023 Web Development Bootcamp Udemy		2024 2025	
Certificate of project completion NBPDCL			
	ACADEMIC PROJECTS		
• Credit Card Fraud Detection Applied machine learning algorithms to detect fraudulent credit card transactions with high accuracy.			
• Sentiment Analysis Dashboard it uses Natural Language Processing (NLP) and Machine Learning to determine the sentiment behind a piece of text.			
• City-wide Survey System for NBPDCL Operational Planning Developed a role-based survey management system using React and SQL with JWT authentication. Designed and optimized relational schemas,			
	EXTRA-CURRICULAR ACHIEVEMENTS		
 Won Gold Medal in Cricket at college sports tournament. Won Silver Medal in Volleyball at college sports tournament 			