VISHAL K

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EDUCATION

B. Tech (AI&DS)	Sri Eshwar College of Engineering	-	**2025-2028**
DIPLOMA	P.A Polytechnic College	**78%**	**2022-2025**
SSLC	Sri Kannika Parameswari Hr. Sec. School	**67.6%**	**2021-2022**

PROJECTS

PLACEMENT MANAGEMENT SYSTEM   Oct 2025

Tech Stack: Java Spring Boot | MySQL | HTML | CSS | JavaScript | Maven | Postman

Campus Placement Management System – Developed a comprehensive web-based platform with Java Spring Boot and MySQL to streamline campus recruitment activities. Implemented role-based dashboards for Students, Recruiters, and Placement Officers, enabling secure authentication and tailored workflows. Built modules for job posting, student applications, shortlisting, and interview scheduling, supported by a real-time placement tracking dashboard.

AI DRIVEN DATA SHEILD   Aug 2025

Tech Stacks: Python | Cryptography | Tkinter | Scikit-learn | PBKDF2 password hashing | Open Py XL |

Data Shield – Built a secure Python desktop app with Tkinter for dataset management and visualization. Implemented AES encryption with salted password hashing to protect sensitive files. Developed data preprocessing workflows and interactive charts (histogram, bar, line, pie). Integrated EDA PDF reports, risk modeling, and anomaly detection for advanced analytics.

CODING PROFILES

Leet Code   : Solved **35** problems |
Hacker rank : **3 star** in SQL |
Code Chef   : Solved 71+ problems |

CERTIFICATIONS

SQL (BASIC)	Hacker Rank	**Sep 2025**
Data Visualization – Effective Insights	Tata	**May 2025**
Introduction To Public Cloud	Linked in Learning	**Jun 2025**
C Programming Intermediate	Solo Learn	**Dec 2024**
Software Engineering Job Simulation	Accenture	**Aug 2024**
Introduction In C	Great Learning	**Aug 2024**

TECHNICAL SKILLS

Programming	: C	Python	Java	
Web Technology	: Html	CSS	JavaScript	
Core Concepts	: OS	CN	OOPS	Data Science	SQL	Azure	
Data Science &Analysis Libraries	: Pandas	NumPy	Matplotlib
Tools	: Vs Code	Canva	Excel	Tableau	Jupyter Notebook	GitHub	Git	Power Bi	