Sri Ahilesh Nirmal Kumar

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Executive Summary

"I am a detail-oriented tech enthusiast passionate about research,development design, and innovation, dedicated to achieving excellence and delivering impactful solutions."
A detail-oriented tech enthusiast pursuing B.Tech CSE at VIT (9.34 CGPA), I am passionate about software development, problem-solving, and innovation. Having the confidence to showcase my skills and work in any environment with a clear and positive mindset, I bring strong adaptability, a quick learning attitude. Eager to leverage my skills and technical expertise to drive innovation and grow as an intern in a challenging tech environment.

Projects

TOUR EASE – [FRONTEND WEB APPLICATION]
ACADEMIC PROJECT – FALL 2025
- Developed a Frontend Web Application using **HTML**, **CSS**, and **JavaScript**, ensuring a **responsive** and visually **appealing** interface.
- Included detailed information on tourist destinations, travel packages, and booking options with dynamic content.
- Designed with **scalability** in mind, making it easy to integrate additional features like booking systems or real-time data in the future.

RAILWAY RESERVATION SYSTEM
ACADEMIC PROJECT – 2022
- Developed a robust Railway Reservation System using **Python** for backend logic and **MySQL** for database management, ensuring efficient data handling and retrieval.
- Designed and implemented relational databases for storing user accounts and booking details, ensuring data integrity and scalability.
- Developed functionalities for **booking**, **checking**, and **cancelling** tickets, integrating user input validation and error handling to enhance user experience.

Skills

Programming Languages: Python, Java, C, C++, Html, Css, Javascript, R, SQL
Tools & Platforms: Git, Vscode, Jupyter Notebook, Eclipse, Matlab, MySQL, R Studio, Adobe Photoshop, Adobe illustrator.
Technical Skills: Microsoft Word, Graphic Design and Creative assets.
Soft Skills: Problem-Solving, Quick Learner, Adaptable, Resilient.

Education

Bachelor of Technology (B. Tech) in Computer Science and Engineering   2023-2027
Vellore institute of Technology, VIT Vellore.   **(9.34 CGPA)**
Coursework: Fundamentals in C/C++, Java, Frontend Web development.