**Rahul Singh**  
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**Education**

**B.Tech in Computer Science & Engineering (AI & Data Science)**  
Poornima University, jaipur | 2024 – 2028  
Relevant Courses: Data Structures, Python Programming, DBMS, Probability & Statistics

**Skills**

* **Languages:** Python, C, SQL, HTML, CSS
* **Frameworks/Tools:** Streamlit, FastAPI, Git, Linux CLI
* **Databases:** MySQL, MongoDB
* **Concepts:** Data Structures, OOPs, Machine Learning Basics, Probability & Statistics

**Projects**

* **Restaurant Billing System** | Python  
  Built a GUI-based billing application with automated price calculation, discounts, and bill printing functionality.
* **Fake News Detector** | Python,Streamlit  
  Developed a machine learning model to classify news as real or fake using TF-IDF vectorization and Logistic Regression.
* **Password Manager** | Python,Streamlit  
  Implemented a secure password manager with encryption for safe storage and retrieval of credentials.
* **Portfolio Website** | HTML, CSS  
  Designed and deployed a responsive personal portfolio website to showcase projects and skills.
* **Frequentist Probability Analysis** | Python (Jupyter Notebook)  
  Conducted statistical experiments with visualizations to demonstrate frequentist probability concepts.

**Hackathons & Achievements**

* Participated in **Smart India Hackathon (SIH) 2025**, contributing innovative solutions to real-world problems.
* Solved **15+ coding problems** on platforms like LeetCode and Codeforces.
* Active **open-source contributor** with multiple projects published on GitHub.