





Hans Raj

EDUCATION

Bachelor of Technology (B. Tech) in Computer Science and Engineering,

Year of Graduation: 2026 | CGPA: 7.4

12th Grade (HSC/PUC)

Valley View School, Jamshedpur | CBSE Year: 2022 | Percentage: 69.4

10th Grade (SSLC)

Valley View School, Jamshedpur | CBSE Year: 2020 | Percentage: 62

TECHNICAL SKILLS

- **1. Programming Languages:** C, C++, Python, Java
- **2. Web Technologies:** HTML, CSS, Node.js, JavaScript, React, Spring Boot.
- **3.** ML Skills: TensorFlow, Keras, NLP, Exploratory Data Analysis, Hypotheses Testing, Artificial Neural Network, Decision Tree.
- **4. Deep Learning Skills**: GAN (CGAN, DCGAN), Computer Vision
- **5. Generative Al Skill**: LLM (GPT 3.5,4), Transformer, Prompt Engineering.
- **6.** Tools/Platforms: Git, GitHub, Docker, Kubernetes, Scrum, VS Code, MySQL Google Collab, Jupyter Notebook.
- 7. Coursework: Data Structures, OOPs, Operating System, DBMS, MLOps, Computer Networks, Machine learning, Software Engineering & Agile development.

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https://www.linkedin.com/in/hansrajvvs/



https://github.com/HansrajS1



https://leetcode.com/u/hansraj61/



https://www.hackerrank.com/rhansbtech22

ACADEMIC PROJECTS

- 1. Cardiovascular-Risk-Prediction-in-ml NumPy, SKlearn, EDA, Seaborn, Logistic Regression, Random Forest, Gradient Boosting.
- **2.** Websites Portfolios HTML, CSS, JavaScript, EmailJS.
- **3.** Restaurant Name & Menu Generator LangChain, OpenAI, Streamlit, Python

CERTIFICATIONS

- 1. Compiler Design NPTEL 2025
- **2.** MLOps | Machine learning operations Coursera 2025
- **3.** Programming in C++: A Hands-on Introduction Codio Coursera 2025

ACHIEVEMENTS & PARTICIPATIONS

- 1. Participated in the Event
 "Ideathon22@Alliance", a Hackathon
 Organized by the Department of CSE IT,
 Alliance College of Engineering and Design
 held on 21st December 2022.
- 2. 4★ on HackerRank (Java)

PORTFOLIO & VIDEO RESUME







Portfolio Website

~1Mins

 ~ 3 Mins