



# Heshane Garg

Roll No.:23129

B.Tech - Computer Science

Indian Institute Of Information Technology, Una [linkedin.com/in/heshane-garg-9b638a28b](https://www.linkedin.com/in/heshane-garg-9b638a28b)

+91-7717471638

23129@iiit.ac.in

Github

## EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech	Indian Institute of Information Technology, Una	6.9 (Current)	2025-Present
Senior Secondary	CBSE Board	90.4%	2023
Secondary	CBSE Board	88.6%	2021

## PROJECTS

- Message Miner** GitHub  
*Python, Streamlit, pandas, seaborn* GitHub Repo
  - **Chat Analysis Tool:** Built a data-driven tool to analyze chats, delivering insights on user behavior across 10+ metrics.
  - **Performance Optimization:** Improved analysis speed by 40% using pandas and Seaborn for efficient data processing and visualization.
  - **Advanced Insights:** Enabled group-wise filtering and emoji frequency heatmaps to uncover user activity patterns.
  
- Retailytics** GitHub  
*Python, pandas, seaborn, SQL* GitHub Repo
  - **Real-Time Retail Data Integration:** Automated integration of Python and MySQL to process 25K+ retail transactions in real-time.
  - **Sales Trend Analysis:** Identified top 5 sales trends and patterns, enhancing accessibility and decision-making.
  - **Reusable Data Pipeline:** Designed a reusable pipeline to sync customer data into dashboards with minimal latency.
  
- Reliance Sales Dashboard** GitHub  
*Power BI, Excel, DAX* GitHub Repo
  - **Power BI Dashboard Development:** Created dashboards for 5 regions, improving reporting efficiency by 30%.
  - **Data Transformation & KPIs:** Transformed 50K+ rows using Power Query and implemented KPIs with DAX.
  - **Interactive Visualizations:** Integrated filters and slicers for dynamic exploration of sales by product, region, and quarter.

## SKILLS

- **Technical Skills:** Power BI, Excel, Git, Streamlit, MySQL, Python, pandas, numpy, seaborn, matplotlib, C/C++, SQL, JavaScript, HTML/CSS, OOPS, OS, DBMS, dsa(ongoing)
- **Soft Skills:** Product Management , Team Leadership, Project Management, Communication, Problem-Solving, Time Management, Collaboration, Strategic Planning, Conflict Resolution

## EXTRACURRICULAR ACTIVITIES

- **Core Member – Mridang Festival:** Secured INR 50K+ in sponsorships and led logistics and event planning initiatives.
- **Cultural and Literary Society:** Organized open mics, quizzes, and debates to foster campus engagement.
- **Volleyball Team:** Selected for inter-IIIT tournaments, based on the inter-branch performance.
- **Music Enthusiast:** Passionate singing and guitar performer and creative contributor in cultural events.

## CERTIFICATES

- **Product Management Basics Course – Pendo** View Credential
- **Gold Medal in Volleyball:** Awarded in IIIT Una Branch Volleyball Team
- **Third Prize in Mic Drop 2.0:** College Singing Event, IIIT Una
- **Finalist in AdWarTize:** Advertisement making and product selling event, IIIT Una

## INTERESTS

- **Management:** Event Planning, Team Leadership, Strategic Planning
- **Public Speaking:** Debates, Discussions
- **Sports:** Handball, Volleyball