

# MUSKAN KUMARI

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## PROJECTS

- **Amazon Revenue Analysis Dashboard | EXCEL** **May 2024**
  - Monitored revenue and growth to ensure sales targets are met, providing insights into sales trends and performance over time.
  - Identified top sellers and market shifts to inform product strategy, helping to adjust inventory and marketing efforts accordingly.
  - Optimized stock levels to reduce carrying costs and prevent stockouts, ensuring products are available when customers want to purchase them.
- **Loan DataSet Analysis Dashboard | TABLEAU** **April 2024**
  - Developed comprehensive visualizations to analyze customer data across various dimensions.
  - Provided key visualizations such as conversation rates by age group, loan count by family size, correlation between education level and income, and loan and fixed deposit penetration by region.
- **Loan Eligibility Prediction System | R programming** **April 2024**
  - Developed a predictive model using KNN, Naive Bayes, SVM and Random Forest to classify loan applicants as eligible or ineligible based on demographic, financial and credit-related attributes.
  - Designed a user-friendly interface for real-time prediction and visualizations, making the system accessible to non-technical users.
- **Music Streaming Web Application | HTML CSS JAVASCRIPT** **Dec 2023**
  - Developed a music streaming web application using HTML, CSS, and JavaScript, with a sleek design and responsive layout for desktop and mobile.
  - Created a music discovery platform enabling exploration of new tracks, artists, and genres, demonstrating front-end development skills.

## CERTIFICATIONS

- **Cloud Computing** - [Certificate](#) (NPTEL Swayam) **November 2024**
- **Data Structures and Algorithm** - [Certificate](#) (Hitbullseye) **July 2024**
- **Excel Skills for Data Analytics and Visualization** - [Certificate](#) (Coursera) **April 2024**
- **Java** - [Certificate](#) (Cipher Schools) **April 2024**
- **The Bits and Bytes of Computer Networking** - [Certificate](#) (Coursera) **October 2023**

## ACHIEVEMENTS

- **Datathon PICK.AI** : Among Top 5 Finalist in Datathon by PICK.AI Sponsored by TRANSORG ANALYTICS. **Mar'24**
- **HackOn With Amazon** : Got selected in the coding round of the HackOn With Amazon organized by Amazon. **July'24**
- **Leetcode and GeekforGeeks** : Solved 300+ problems in leetcode and 100+ problems in gfg. **Sep'24**
- **National Talent Search Program** : 3rd rank in National Talent Search Program. **Jan'19**

## SKILLS SUMMARY

- **Languages:** Java , C++, JavaScript, C, Python, SQL, R Language
- **Tools and libraries:** Excel, Tableau, MongoDB, Git, GitHub, MySQL
- **Soft Skills:** Problem Solving, Team Management, Consistency, Communication

## EDUCATION

- **Lovely Professional University** **Phagwara, Punjab, India**  
Bachelor of Technology - Computer Science and Engineering; **CGPA: 8.9**  
Courses: Object Oriented Programming, DSA, Computer Networks, Operating Systems  
**August 2022 – Present**
- **Sri Chaitanya Techno School** **Vizag, AP, India**  
Senior secondary; **Score: 95.6%**  
Courses: Computer Science ,Mathematics, Chemistry, Physics  
**April 2019 - March 2021**
- **ST. Ann's School** **Ramgarh, Jharkhand, India**  
Junior secondary; **Score: 92.8%**  
Courses: Computer Science ,Mathematics, Chemistry, Physics  
**April 2017 -March 2019**