Ananya Mishra

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SUMMARY

Motivated Software Engineer with a solid foundation in Java, Python, SQL, and Data Structures Algorithms. Skilled in developing scalable applications, RESTful APIs, and full-stack web solutions, with hands-on experience in machine learning and backend development. Solved 130+ LeetCode problems in Java and passionate about problem-solving, fintech innovation, and building impactful systems.

EDUCATION

Pranveer Singh Institute of Technology   **Kanpur, India**
Master of Computer Applications; CGPA 8.21   *2024 - 2026*

Chhatrapati Shahu Ji Maharaj University   **Kanpur, India**
B.Sc. (Computer Science): CGPA 7.59   *2021 - 2024*

SKILLS

Programming Languages:	Java, Python, C
Databases and Platforms:	SQL, MySQL
Frameworks and Tools:	Flask, React, Pandas, NumPy, Git, GitHub
Web Development:	HTML, CSS, JavaScript, REST APIs, Node.js (learning)
Core Skills:	DSA, Backend Development, Machine Learning, Database Management
Soft Skills:	Collaboration, Communication, Problem Solving, Continuous Learning, Leadership

PROJECTS

Titanic Survival Prediction (Machine Learning)
Tech Stack: Python, Pandas, NumPy, Scikit-learn, Flask   *March 2025*

- Developed and deployed a predictive ML model using Logistic Regression and Random Forest on Kaggle's Titanic dataset.
- Applied data preprocessing, feature engineering, and deployed the model via Flask for real-time predictions.

Netflix Clone (Full-Stack Web App)
Tech Stack: React, HTML, CSS, JavaScript, Firebase   *February 2025*

- Built a responsive Netflix clone featuring user authentication, video previews, and an interactive UI.
- Implemented Firebase Authentication and real-time database integration for a seamless user experience.

Personal Portfolio Website
Tech Stack: HTML, CSS, JavaScript, GitHub Pages   *January 2025*

- Designed and deployed a professional portfolio website to showcase personal projects, achievements, and skills.
- Optimized UI for responsiveness and performance with modern web design practices.

ACHIEVEMENTS

- **Leetcode** Solved 135+ questions
- **Leetcode** Achieved a 1500+ contest rating
- **Hackerrank** Earned 5 stars in Problem Solving

CERTIFICATES

JAVA Programming - Beginner to Master
Issued by Udemy – Certificate Link:
https://www.udemy.com/certificate/UC-8e03826b-3883-4e76-a244-9793cf13dd50/

Unsupervised Learning, Recommenders, Reinforcement Learning Certificate
Issued by Coursera – Certificate Link: https://www.coursera.org/account/accomplishments/verify/YYEWDA0DLX0G