



# Debraj Mondal

Aspiring Computer Science Engineer

## Contact

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## Skills

- Java
- HTML, CSS, JavaScript
- SQL
- Git, GitHub (Basic)

## Education

### B.Tech in Computer Science and Engineering(CSE)

Asansol Engineering College

MAKAUT

(2023 – 2027)

### Senior Secondary(XII),Science

India International School,Asansol  
(CBSE)

### Secondary(X)

DAV Public School,Asansol (CBSE)

## Languages

English (Professional)

Hindi

Bengali (Native)

## Interests

Fitness and Strength Training, Outdoor Sports, Travel and Cultural Exploration, Personal Skill Development

## Professional Summary

Passionate and driven learner with strong organizational skills, eager to contribute to team success. Highly adaptable, quick to embrace new responsibilities, and committed to continuous learning while leveraging technical expertise to achieve organizational goals.

## Projects

### Adaptive Mood Prediction System with Alert Mechanism for Risky Thoughts

*Technologies: Python, Machine Learning, Ensemble Models, Logistic Regression, Random Forest, Gradient Boosting, SVM, KNN — (Group Project)*

GitHub Repository

Developed a machine learning-based system to analyze user mood patterns and classify potentially risky thoughts, enabling early alerts using ensemble models for improved prediction accuracy.

## Strengths

**Work Ethic** — Hardworking and passionate learner with strong organizational skills.

**Adaptability** — Highly adaptable with a willingness to take on new responsibilities.

**Commitment to Growth** — Committed to continuous learning and leveraging technical skills to meet company goals.