# **Ankita Mondal**

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#### **SKILLS**

**Languages:** C, C++, Java, Python, R, SQL

Frameworks: HTML, CSS

Tools/Platforms: MySQL, Power BI, RapidMiner Studio, Google Colab, Jupiter

Soft Skills: Communication Skills, Adaptability, Critical Thinking Skills, Team Player, Management Skills

#### **EXPERIENCE**

#### **Bloomscorp - Digital Marketing Agency**

01<sup>st</sup> Oct 2022 – 31<sup>st</sup> Oct 2022

Mass Data and Image Management Intern

- Gathered and curated product information and images, organizing them into folders systematically for better accessibility.
- Ensured the accuracy and authenticity of all details, maintaining high-quality and reliable content for helping build an e-commerce website.
- Tech stack used: Excel, Google Drive

#### **PROJECTS**

#### **Movie Recommendation System:**

Oct 2024

Developed a movie ratings analysis system to enhance user experience with data-driven recommendations. Used statistical methods in Python and RapidMiner Studio to analyze rating data, identifying trends and user behaviour patterns. This optimization improved recommendation accuracy, leading to a more personalized user experience and higher content engagement.

GitHub: AnkitaMondal52/Movie-Recommendation-System-

#### **Analysis on Academic Pressure on Mental Health:**

Mar 2025

Developed a Power BI project analysing the impact of academic pressure on mental health, examining its correlation with blood pressure, anxiety levels, financial conditions, dietary habits, stress, sleep-to-study ratio, and degree variations across cities. The study identified key trends and behavioural patterns, offering insights into students' well-being. This data-driven approach helps in understanding stress factors and optimizing academic performance.

GitHub: AnkitaMondal52/Analysis-of-Academic-Pressure-on-Mental-Health

### **CERTIFICATIONS**

Software Engineering - Saylor.com

Oct 2024

#### **ACHIEVEMENTS**

 Achieved 3rd place in an intra-collegiate writing competition, with my poem published in the college magazine.

May 2022 May 2023

Appointed as Event head for technical writing event at Tech Fest in Bachelor's college.
Won multiple technical debates, demonstrating strong analytical thinking, problemsolving skills, and effective argumentation.

Feb 2025

Appointed as Secretary of the Cultural Club at the School of Computer Applications,
 LPU, showcasing leadership and organizational skills.

Feb 2025

## EDUCATION

# **Lovely Professional University**

Master of Computer Application (Data Science); CGPA: 8.22

**Scottish Church College** 

Bachelor of Computer Science; CGPA: 8.381

**Jyotirmoy Public School** 

Intermediate; Percentage: 81.6%

**Jyotirmoy Public School** 

Matriculation; Percentage: 89.2%

Punjab, India Aug 2024 - Present

Kolkata, West Bengal Aug 2020 - Jul 2023

Sonarpur, West Bengal Apr 2018 - Mar 2020

Sonarpur, West Bengal

Apr 2016 - Mar 2018