

# Ankita Mondal

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## SKILLS

• <b>Languages:</b>	C++, Java, C, Python
• <b>Frameworks:</b>	HTML and CSS
• <b>Tools/Platforms:</b>	MySQL, Power BI, RapidMiner Studio, Google Colab, Jupiter
• <b>Soft Skills:</b>	Problem-Solving Skills, Team Player, Project Management, Adaptability, Data Representation

## EXPERIENCE

• <b>Bloomscorp – Digital Marketing Agency</b>	<b>Oct 2022</b>
• <i>Mass Data and Image Management Intern</i>	
• <b>About:</b> Collected and curated product information and images for the e-commerce website, systematically organizing them into folders while ensuring accuracy and authenticity of all details.	
• <b>Techs used:</b> Excel, Google Drive	

## PROJECTS

• <b>Research Paper:</b>	<b>Nov 2024</b>
• Impact of social media on Anxiety – Social media usage can contribute to anxiety through factors like comparison, cyberbullying, and information overload. Analyzing user behavior, engagement patterns, and sentiment can help identify anxiety triggers.	
• Machine Learning for Anxiety Prediction – Predictive models can diagnose anxiety by analyzing social media data (e.g., text sentiment, activity levels, and interaction patterns). Techniques like NLP, deep learning, and feature engineering can improve accuracy in detecting anxiety-related patterns.	
• <b>Tech:</b> R, RapidMiner Studio, Microsoft Word.	
• <b>Sky View – Weather Forecasting Website:</b>	<b>Jun 2023</b>
• Real-Time Weather Monitoring – Provides live weather updates, including temperature, humidity, and air quality index, for accurate and up-to-date conditions.	
• Weekly Forecast Insights – Offers a seven-day weather prediction with detailed trends, helping users plan ahead for changing weather conditions.	
• <b>Tech:</b> APIs, ReactJS, NodeJS, Tailwind CSS.	
• <b>Movie Recommendation System:</b>	<b>Oct 2024</b>
• <b>Movie Ratings Analysis</b> – Collected and analyzed movie ratings data to identify trends, preferences, and user behavior patterns.	
• <b>Enhanced Recommendation System</b> – Applied statistical methods to improve movie recommendations, ensuring personalized and data-driven suggestions.	
• <b>Tech:</b> Python, RapidMiner Studio.	

## CERTIFICATES

• Software Engineering – Saylor.com	<b>Oct 2024</b>
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## ACHIEVEMENTS

• Event head for technical writing event at Tech Fest in Bachelor’s college.	<b>May 2023</b>
• Participated in multiple tech events like Smart India Hackathon and technical debates.	<b>Sept 2024</b>
• Achieved 3rd place in an intra-collegiate writing competition, with my poem published in the college magazine.	<b>May 2022</b>

## EDUCATION

• <b>Lovely Professional University</b>	Punjab, India
• Master of Computer Application (Data Science); <b>CGPA: 8.22</b>	<b>Aug 2024 - Present</b>
• <b>Scottish Church College</b>	Kolkata, West Bengal
• Bachelor of Computer Science; <b>CGPA: 8.22</b>	<b>Aug 2020 - Jul 2023</b>
• <b>Jyotirmoy Public School</b>	Sonarpur, West Bengal
• Intermediate; <b>Percentage: 81.6%</b>	<b>Apr 2018 - Mar 2020</b>
• <b>Jyotirmoy Public School</b>	Sonarpur, West Bengal
• Matriculation; <b>Percentage: 89.2%</b>	<b>Apr 2016 - Mar 2018</b>