

Aarisha Fazal Mazumdar

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Motivated and detail-oriented undergraduate pursuing a BSc in Computer Science and Mathematics, eager to leverage strong analytical and technical skills in a dynamic professional environment. Looking to gain hands-on experience and contribute effectively through collaboration, innovation, and problem-solving.

Education

Mount Carmel College, Bangalore, Karnataka

- Bachelor of Science in Computer Science and Mathematics (3rd Year) (Aug 2023-present)
- Open Electives: Finance, Advertisement, Banking, Entrepreneurship

Don Bosco H.S School, Silchar, Assam

- Senior School Certificate Examination (CBSE) Science Division (PCM and Eco) First Division (May 2023)
- Secondary School Examination Certificate (CBSE), 91.8%, Summa Cum Laude (June 2021)

Leadership and Extracurricular Activities

- Led the school debate team to victory
- Actively participated in various school events, earning multiple accolades
- Member of Rotaract Club in first year; participated in club events that developed leadership and teamwork skills
- Participated in multiple HelpAge India initiatives to raise funds for elderly support
- Participated in Ernst & Young CAFTA Case Championship 2025 on 'Financial Risk and Liquidity Management' contributing to a team project analyzing financial data and risk models.

Projects

Python Flashcard Generator

- Developed a web-based tool to convert paragraphs into flashcards for easier learning. Utilized Python for backend processing and CSS and JavaScript for frontend design. Demonstrated skills in full-stack development and user interface design.

Arcade Gaming Center Database Project

- Designed a comprehensive database system for an arcade gaming center, including ER diagrams and full relational modeling. Applied database design principles, ensuring effective data management and system organization.

Certifications and Skills

- Completed online courses: AWS Cloud Fundamentals, Google UI/UX Design
- Programming Languages: Python, C
- Platforms & Tools: Linux
- Technical Knowledge: Cloud Computing basics, UI/UX design principles, Database systems, Analytical problem-solving, Financial Acumen, Fundamentals of Economics
- Soft Skills: Leadership, Team collaboration, Communication
- Languages: English (Fluent), Hindi (Fluent), Bengali (Intermediate)

Objective

To gain meaningful industry exposure through an internship opportunity in a reputed organization. Eager to apply academic learning in real-world contexts while developing new professional competencies.