

Avik Majumdar

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Profile

PGDM student at Great Lakes Institute of Management (2026-28), with a B.Com (Hons.) in Accounting & Finance from the University of Calcutta (CGPA: 7.932). NISM-certified Research Analyst. Built and launched FinKar, a live personal finance platform for young Indian investors, reflecting a deep commitment to making financial decision-making accessible and data-driven. Targeting analyst roles in equity research and financial strategy.

Education

PGDM, Great Lakes Institute of Management, Chennai	Present
B.Com (H), Accounting & Finance, The Heritage College, University of Calcutta. (7.932 CGPA)	2025
Class 12 (Higher Secondary), Kendriya Vidyalaya Ballygunge (CBSE Board). (80.80%)	2022
Class 10 (Secondary), Kendriya Vidyalaya Ballygunge (CBSE Board) (87.40%)	2020

Skills

Finance & Analysis: Equity Research, Fundamental Analysis, Technical Analysis, Economic & Industry Analysis, Company Analysis, Portfolio Analytics, Risk & Return Analysis, Research Report Writing, Ratio Analysis

Data & Analytics: MS Excel (Advanced), Google Sheets, Power BI, Power Query, Python (Beginner), MS Access, Tally Prime

AI & Automation: AI-Assisted Financial Modelling, Prompt Engineering for Finance, n8n Workflow Automation, RAG (Retrieval-Augmented Generation) Basics, AI Tools for Reporting & Analysis

Tech & Development: (*Vibe Coding / AI-Assisted*) Next.js, Supabase, Tailwind CSS, Vercel, Framer Motion, Zustand

Soft Skills: Analytical Thinking, Problem Solving, End-to-End Project Ownership, Communication, Research & Synthesis

Certificates

NISM-Series-XV: Research Analyst Certification Examination:  Developed understanding of fundamental and technical analysis, research processes, and ethical standards in financial advisory.

Google Data Analytics: Foundations: Data Everywhere , Ask Questions to Make Data-Driven Decisions , Prepare Data for Exploration , Process Data from Dirty to Clean 

TCS iON Career Edge - Young Professional: Accounting Fundamentals, Presentation Skills, Business Etiquette, IT Foundational Skills

Investment Banking Virtual Program:  Find some M&A targets | Financial analysis – run the numbers | Provide an investment recommendation

AI for Finance Level 1 & 2: CA Monk AI-assisted financial modelling, Power BI, Power Query, Python, n8n automation, RAG

Projects and Awards

Formula 1 under Liberty Media: Financial and Strategic Analysis
Academic Thesis Analysed F1's pre and post-Liberty Media acquisition trajectory covering revenue model transformation, commercial strategy, brand valuation, and US market expansion drivers.

Beat The Market, Finance Club, Jadavpur University
SRIJAN 2023 Secured 5th position in a competitive stock market simulation testing real-time portfolio strategy and investment decision-making.

Shri Ram Trading Challenge 2023, D-Street, SRCC
Participated in an 8-day live trading simulation at one of India's premier commerce institutions.

Live Projects

FinKar 
Personal Finance Platform (Financial Operating System for young Indian investors). Built a full-stack production app featuring net worth aggregation, SIP automation with catch-up logic, XIRR-based mutual fund analytics, a 365-day transaction heatmap, goal tracking, and an AI assistant. Deployed as an Android PWA. Stack: Next.js, Supabase, Zustand, Tailwind CSS, Framer Motion, Vercel

FinKar News 
Automated financial news aggregator with hourly RSS feed processing and AI-powered sentiment tagging across Indian and global markets. Stack: Next.js, Supabase

FinKar Games 
Bloomberg-aesthetic gamified finance learning platform featuring 12 original finance games including DCF Dial, RBI Chair, and Red Flag Hunt. Stack: Next.js, Vanilla CSS

FinKar Tools 
Twenty financial calculators built for students who want to understand the math, not just run numbers.