

Anmol Sethi

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SUMMARY

Product operations professional with 2+ years at MathonGo, an EdTech platform serving **500K+ users**, spanning data pipelines, feature validation, testing, and cross-functional delivery. Scaled the test-series lineup from 1 exam (JEE Main) to **14**. Independently designed, developed, and deployed **ncrhiring.in**, a live full-stack web application mapping **2,051** Delhi NCR startups with an automated data ingestion pipeline behind it. Managed **30+** member teams, hired **100+** people, and led a **40-person executive team** as President of the Alumni Relations Cell.

EXPERIENCE

MathonGo

Dec 2023 – Jan 2026

Operations Manager Intern

Bengaluru, India

- **Data Pipelines & Analysis:** Built the data pipelines behind MathonGo's exam analysis, processing large datasets covering **500K+ students** to identify patterns and support product decisions.
- **Feature Validation & Testing:** Stress-tested the College Predictor against edge cases (boundary ranks, category-specific seats) with Product and Engineering, preparing test data and executing test cases to achieve **99.4% data accuracy** ahead of rollout to **500K+ users**.
- **System Design & Scale:** Scaled the test-series lineup from **1 exam (JEE Main)** to **14**, owning question-bank architecture and the analysis pipeline for each launch.
- **Team Leadership & Process:** Managed a **30+ member team** across three subsidiaries by restructuring into sub-manager tiers, ran hiring for **100+ interns**, and authored SOPs and process documentation to clear workflow bottlenecks.
- **Product Ownership:** Drove Marks App from zero to a shipped product, translating business requirements into feature specifications and owning initiatives targeted at **daily active user** growth.

KEY PROJECTS

NCR Hiring

ncrhiring.in 

- **Application Development:** Designed, developed, and deployed an interactive map and jobs board covering **2,051 startups and VC firms** across Delhi NCR using Next.js, React, TypeScript, Leaflet, and Tailwind, hosted on Vercel.
- **System Integration & Automation:** Engineered an automated Node.js ingestion pipeline integrating **6+ external sources and REST APIs** (LinkedIn, Adzuna, Internshala, StartupIndia, ATS endpoints, Playwright scrapers), normalizing **4,180 live roles** across **1,728 companies** into a unified schema.
- **Data Validation & Quality:** Implemented a validation layer that expires postings older than 30 days and geocodes addresses against Google Maps, address-verifying **268 map pins** and flagging the rest as approximate.

College Predictor Tool – MathonGo

View Tool 

- **End-to-End Delivery:** Built the College Predictor for JoSAA, JAC, and BITSAT, integrated with the score calculator, driving roughly **10 lakh hits** within 3 months of launch.
- **Data Sourcing & Integrity:** Audited and validated **100+ official counseling datasets**, correcting critical rank-mapping discrepancies to safeguard recommendation reliability.

LEADERSHIP & CAMPUS IMPACT

Alumni Relations Cell (ARC), TIET

Sept 2025 – Jan 2026

President

- **Cross-Functional Leadership:** Steered a **40-member executive team** executing alumni engagement, strategic outreach, and end-to-end operational workflows for institute initiatives.
- **Strategic Partnerships:** Facilitated **5 institutional MoUs** and delivered **1100+ student learning hours** through Alumni BootCamps and industry collaborations.
- **Media & Outreach:** Directed Engineers Beyond Engineering and Insider Bench podcasts, reaching **1500+ listeners** per episode.

SKILLS

Programming & Technical: Python, C++, TypeScript, JavaScript, SQL, DBMS, OOP, React, Next.js, Node.js, Git, REST APIs, Web Scraping (Playwright)

Software & QA: Unit Testing, Test Case Preparation & Execution, User Acceptance Testing (UAT), Debugging, System Integration, Technical Documentation, Agile/Scrum

Data & Analytics: Power BI, Advanced Excel, Google Sheets, Dashboarding, Data Validation, Root Cause Analysis, AI-assisted Data Analysis

Business & Consulting: Requirement Analysis, Business Process Improvement, PRD Writing, Feature Validation, Stakeholder Communication, Standard Operating Procedures (SOPs)

EDUCATION

Thapar Institute of Engineering and Technology

Expected 2027

B.Tech – Electronics and Computer Engineering

Sant Gyaneshwar Model School, Delhi

2022

Senior Secondary Education (CBSE)