# ANANYA RATH

+91-8527606097 | ananyarath07@gmail.com | LinkedIn

#### **ACADEMICS**

Bachelor in Design (Innovation & Service Design)	2020-24	Delhi Technological University	9 CGPA (batch top 3%)
CBSE (Class XII)	2019	Delhi Public School, Mathura Road	95% (top 1% All India)

#### PROFESSIONAL EXPERIENCE

## Specialist Consultant, Energy Division | Boston Consulting Group, Delhi NCR

Jul 2024 - current

• Developing a policy framework to incentivize and drive adoption and production of a green energy technology in India for a government client

#### Intern, Energy Division | NITI Aayog, Government of India, New Delhi

Feb 2024 – May 2024

- Developed and refined 3 public domain repositories and analytical dashboards that act as single access points for all energy and climate data
- Devised the State Energy & Climate Index'24 framework and worked on a classified NITI-ISRO geospatial mapping venture to aid policy adoption

#### Innovation & Strategy Associate Intern | Boston Consulting Group, Delhi NCR

May 2023 - Aug 2023

- Assisted in curation of proposals and implementation of live projects for 7 digital venture clients, through research and strategy development
- Conducted and presented research done via qualitative and quantitative analyses to evaluate and validate the potential of strategic propositions

### Data Management Intern | S&P Global Market Intelligence, VM Office New York, USA

Sep 2022 - Jan 2023

- Assisted in creation and execution of plan for the automation of a global financial regulatory reporting system (EMIR & MiFID) with 500+ users
- Responsible for MVP feature selection, prioritization, and definitions along with development of 90+ validation models and acceptance criteria

## Business Analyst Intern | Dassault 3DS Systemes, Delhi NCR

Aug 2022 - Feb 2023

- Created automated Sentiment Analysis Dashboards via 3DS tools that help understand market perception for clients entering the energy domain
- Created a model to identify scope of innovation and profitability in 11 industries including Business, Oil & Gas, Energy and Public Services

### Development Intern | General Electric, Delhi NCR

Jul 2022 - Aug 2022

- Worked on supply-chain optimization of the GE Sanand Power Plant, improving aspects like cost efficiency, sustainability, and profitability
- Outlined lean solutions and a PSU partnership that will lead to reduction of costs by \$1.5M/year and decrease carbon emissions by 520kg/year

## Business Development Intern | Thinkerbell Labs, Bengaluru

Aug 2020 - Jun 2021

- Assisted in affinity mapping and development of policies that helped in increasing sales of an innovative braille literacy device, 'Annie'
- Consolidated a database of 1000+ government and CPSU offices for CSR initiatives that enabled the supply of 'Annie' to 3 blind schools

#### **EXTRA-CURRICULARS**

#### Placement Co-Ordinator | Training & Placement Department, DTU

2023 - 2024

• Served as the liaison between the university, the students, and 300+ recruiting companies for the placement of 2500+ students

## Co-Founder & Director of Executive Operations | Zomato Feeding India (DTU Chapter)

2023 - 2024

• Oversaw the functional and organizational components of the initiative which curates interventions for poverty-led maternity malnutrition

## Strategic Operations Director | 180 Degrees Consulting (DTU, India Chapter)

2022 - 2024

• Developed strategies for internal and external operations of the team of 75+ student consultants to optimize and enhance services for 7+ clients

## Bachelor in Hindustani Classical Vocal Music (Sangeet Visharad) | Prayag Sangeet Samiti

2010 - 2018

• Completed 7 years of training and Graduated First Class (Distinction) and completed a one-year Sufi specialization in Indian classical music

## PROJECTS & PUBLICATIONS | Portfolio

## Analysis of Fluctuations in Indian Crude Trade | Statistical Analysis Model | Indian Institute of Foreign Trade, Delhi | Link

• Developed a model to extract trends and track fluctuations and volatility in global oil trade and supply-chain dynamics from an Indian perspective

### Business Strategy Consulting Project | International Project Lead, 180DC DTU for Beatrice Hope Foundation, Uganda | Link

• Led a team of 12+ consultants to deliver venture-build consultancy services to an NGO in Uganda, empowering 250+ women entrepreneurs

## Recent Developments in the use of Composites for Knee Cap Prosthetics

Evergreen Joint Journal of Novel Carbon Resource Sciences & Green Asia Strategy, Vol. 10, Issue 02, pp1084-1093, June 2023

## Challenges and Framework for Measurement and Implementation of Design-Oriented Strategies

International Conference of Advanced Research & Innovation 2024 (Presented & Pending publication)

A comparative study of Quantitative and Qualitative methods and the use of mixed methodologies of analysis in UX Research International Conference of Advanced Research & Innovation 2024 (Presented & Pending publication)

### **ACHIEVEMENTS**

- United Nations International Millennium Fellowship
- National Runner Up, General Electric Lean Design Challenge
- Winner (Gold), NIDHI Program 2022,
  - NSTEDB Dept. of Science & Technology, Govt. of India Conference Coordinator,
- International Conference of Design and Materials 2022
  Mentored 50+ students for International Debate competitions and organized 2 National Parliamentary Debates
- 5 Podium positions at National Case, Strategy and Business Plan Competitions
- McKinsey Next Generation Women Leader 2023
- National Finalist, EY Student Scholarship Program 2022-23
- 2<sup>nd</sup> Runner Up, International Policy Essay Competition, Adeline College, London, UK
- Associate Editor DTU Times,

Official Newsletter of Delhi Technological University

- 2nd Best Speaker, Inter Varsity National Debate 5.0, Indian Institute of Management, Indore
- 6 Podium positions at National Debates in Conventional, Parliamentary and Turncoat formats

SKILLS	Strategy, Design Management, Data Analysis & Visualization, Research, Innovation, Problem Solving
HOBBIES	Debating, Indian Classical Music, Writing, Volunteering