# Molisha Aagarwal

# **Professional Summary**

Energetic and results-driven Growth Analyst with a strong foundation in data analysis, business problemsolving, and cloud-based architecture. Possesses exceptional case-solving capabilities, out-of-the-box thinking, and mental stamina to retain and analyze long chains of thought. Known for a high-energy, aggressive approach to solving complex business problems in fast-paced startup environments. Seeking to apply these skills to drive user growth, retention, and engagement in mission-driven startups like Clarity.

#### Education

## B.Tech in Computer Science and Design

Galgotias College of Engineering and Technology, Greater Noida CGPA:  $8.2\,$ 

2022 - 2026

# **Key Strengths**

- Exceptional problem-solving and case-solving abilities for consulting-style challenges.
- Creative thinker with a sharp analytical mind and strong product sense.
- High mental stamina to track and analyze long logical sequences.
- Aggressive and high-energy approach to growth experiments and execution.
- Adept at rapid learning and applying new frameworks to dynamic startup challenges.

#### Technical & Analytical Skills

Languages: Python, MySQL

Technologies/Frameworks: HTML5, CSS3

Analytics & Tools: Power BI, Microsoft Excel, Jupyter Notebook, Google Colab, Tableau Concepts: Data Analysis, Visualization, Problem Solving, Growth Strategy, A/B Testing

## Experience

#### Virtual Internship – Tata Group

Oct 2024 - Nov 2024

Role: Data Visualization Intern (Online)

- Gathered, cleaned, and visualized data to derive actionable business insights.
- Analyzed trends and patterns to support decision-making.
- Presented findings and visualizations to stakeholders.
- Certificate: View Certificate

#### Virtual Internship – AWS (Job Simulation)

Nov 2024

Role: Solution Architect Intern (Online)

- $\bullet\,$  Designed scalable and cost-effective AWS solutions using EC2, S3, Lambda, and RDS.
- Optimized cloud resources using AWS Cost Explorer and Trusted Advisor.
- Certificate: View Certificate

#### **Projects**

## Algorithm Visualizer

2023 - 2024

Technologies: JavaScript, CSS, HTML

• Built a visual platform to demonstrate algorithm behavior and complexity.

- $\bullet\,$  Improved learning and debugging through interactive design.
- Project Link: View Project

# Certifications

- Cybersecurity Essentials Cisco
- Introduction to Data Science Infosys
- Turning Data into Decisions using Python
- $\bullet~$  Database Programming with SQL
- $\bullet \quad Java \ Programming LearnQuest$