Archit Gupta

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EDUCATION

Manipal Institute of Technology

Manipal, India

Bachelor of Technology (B.Tech) - Computer & Communication Engineering, 2021-2025

CGPA - 8.68

 Courses- Database Management, Essentials of Management, Engineering Economics and Finance, Operating Systems, Computer Networking, Embedded Systems, Digital Marketing Specialization, Wireless Communication

Delhi Public School, Bopal

Ahmedabad, India

AISSE - 90.2% and AISSCE-93%

- · House captain.
- Received academic excellence award for 4 consecutive years.

EXPERIENCE

Student Advisory Strategy Intern

July 2024 – present

E-samudaay

Manipal, Udupi

- Contributed to the development of a **quick commerce** platform for tier 3 cities, integrating concepts similar to Swiggy Instamart and Blinkit.
- Conducted **financial analysis** and breakdowns of similar quick commerce companies, providing strategic recommendations which led to 50 percent reduction in operating costs.
- Developed and implemented strategies to attract and retain 30 percent customers, increasing the platform's market reach.
- Demonstrated leadership by coordinating between various teams, ensuring effective communication and execution of strategic plans.

Intern May 2024 – July 2024

Route 99

Adani Solar

Ahmedabad, Gujarat

- Interned at a CAT coaching startup, gaining insights into the educational sector and MBA preparation.
- Handled client inquiries, providing information and resolving queries to ensure customer satisfaction..
- Contributed to strategic planning, collaborating with the team to develop and implement growth strategies.

Finance Intern

December 2023 – January 2024

Ahmedabad, Gujarat

- Conducted **DCF** modeling to evaluate project viability and investment potential.
- Supported Forex trading activities by analyzing market trends and assisting in trade execution.
- Assisted in managing real-time Bank loan lending processes, ensuring accurate financial flow.
- Assisted in the Valuation of companies, providing insights for potential investments and acquisitions.

PROJECTS

$\textbf{Portfolio Optimization Project} \mid \textit{Python, Matplotlib, Pandas, NumPy, PyPortfolioOpt}$

Link

- Calculated key metrics including expected annual return, risk, and variance, providing insights into investment performance and stability.
- Implemented annualized covariance matrix to evaluate asset relationships and portfolio variance, enhancing risk assessment and optimization strategies.
- Utilized libraries such as NumPy and Pandas to perform calculations and data manipulation, ensuring accurate and efficient analysis.

ACHIEVEMENTS

- \bullet Secured a merit-based scholar scholarship of Rs1,00,000 for three consecutive years.
- Ranked in the top 10 out of over 250 students in Computer and Communication department.
- Captained the football team representing Gujarat at the state level.

TECHNICAL SKILLS

Languages: C, C++, Python, Java

Databases: MySQL

Libraries: Matplotlib, Pandas, NumPy, Beautiful Soup, Selenium