

STUDENT CODE: AK123123204

Senior Quantitative Analyst

ABOUT ME

A hard-working individual with a positive attitude, willing to put in an extra-effort to grow both personally and professionally. I see myself as an emotionally intelligent leader.

WORK EXPERIENCE

Senior Quantitative Analyst, HTTS Fund

Jan 2021 – Present

1. Conducting quantitative and qualitative analysis on investment portfolios to evaluate performance.
2. Collaborating with other team members to support client investment.
3. Studying economic trends, evaluating historical performance, and preparing written reports.
4. Risk monitoring and flagging.

Senior Financial Analyst, FlipRobo Technologies

Feb 2022 – March 2022

1. Data mining and extracting usable data.
2. Using machine learning tools for feature selection and classifier optimization.
3. Preprocessing structured and unstructured data.
4. Developing prediction systems and machine learning algorithms.

Risk Executive, Beeline Broking

Oct 2020 – Dec 2020

1. Conducting quantitative and qualitative analysis on investment portfolios to evaluate performance.
2. Working on three-statement financial model.
3. Conducting free cash flow analysis.
4. Conducting WACC analysis by applying Gordon growth rate method.
5. Understanding business problems and providing solutions, like, developing dashboards to show firm's turnover KPI, etcetera.

Executive, NIIT Technologies

Dec 2019 –Jun 2020

1. Analyze and interpret large data sets.
2. Experience in applying statistical software (Microsoft Excel, Google Sheet and SAS).

EDUCATION

eMasters Degree in Economics, Finance And Data Analysis

2023-2024

Indian Institute of Technology (IIT), Kanpur, India

CQF

2020-2020

Fitch University, United Kingdom

Bachelor of Business Administration

2018-2021

Amity University Online, Delhi, India

Class 12

Assembly Of God Church
School, Sodepur, India

2012

CERTIFICATIONS

- Data Science (PG) 2022
- CQF 2020
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AWARDS

- Recognized For Dedication To Work 2023
- Recognized For Reporting Contributions Made To The Organization 2021
- Academic Excellence Award 2012 & 2010
- Discipline Award 2012

TRAININGS/ PROJECTS

- Growth Genie Hackathon (Clairvoyant Data) 2023
- Analysis and Engineering Challenge - Stood 5th)

SKILLS

- Financial analysis and modeling
- Data Science
- Financial reporting and presentation

INTEREST

- Reading books
- Meditation

PERSONAL PROFILE

- **AGE:** 30 yrs (as of 12May, 2024)
- **Languages Known:** English, Hindi & Bengali.
- **Gender:** Female
- **Nationality:** Indian
- **Marital Status:** Single
- **Annual Current Salary Range (In Lakhs):** 10-15