



Jainish Shah

Roll No.:IMS21213

BS-MS (Major - Data Science)

Indian Institute of Science Education and Research, Trivandrum

+91-7574984607

jjs1706in21@iisertvm.ac.in

jjs1706in@gmail.com

Github | LinkedIn

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
BS-MS (Major-Data Science)	Indian Institute of Science Education and Research, Thiruvananthapuram	8.2	2021-Present
Senior Secondary	CBSE Board	90.4%	2021
Secondary	CBSE Board	92.17%	2019

OBJECTIVE

I am a third-year Data Science Student who wants to integrate Finance, Statistics and Computer Science. So, I am looking for an internship in a dynamic organisation where I can apply my knowledge of all three domains to create impactful and meaningful work and want to move towards building a strong skill set.

PROJECTS

- Performance Evaluation of Machine Learning Algorithms using different datasets.
- Currently developing Algorithms for Algorithmic Trading.
- Planning to work on Stock Market Prediction using Deep Learning Models.

EXTRA ACTIVITIES

- Completed a 12-week NPTEL Security Analysis and Portfolio Management Course(scored 69 per cent, Nov 2022).
- Completed a 12-week NPTEL Financial Institutions and Markets Course(scored 51 per cent, April 2023).
- Completed a one-month online Workshop on Machine Learning using Python from IIT Kanpur(December 2023).
- Learnt Technical Analysis through various courses on Udemy.

INTERNSHIPS

- Got selected at IISER Pune for Summer School on Mathematical Finance under Prof Anindya Goswami during summer 2023. In this school, I learnt and presented various concepts on Mathematical Finance.
- I Worked at Finlatics from July 2023 to September 2023 on Portfolio Management using the market simulator and also worked on analysing various companies.

KEY COURSES TAKEN

- Discrete Maths, Data Structures, Machine Learning, Statistics.
- Currently Studying: DBMS, Deep Learning, Algorithms, Math Modelling.

POSITIONS OF RESPONSIBILITY

- Placement Coordinator for the Data Science Department.

CURRENTLY WORKING

- Preparing for the CFA Level 1 exam.
- Learning Backend Development for implementing it in future projects.

ACHIEVEMENTS

- Secured 60 Percent in the National Level Finance quiz held in June 2022.