

Contact

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www.cse.iitb.ac.in/~smehtani/resume (Personal)

Top Skills

Machine Learning
Algorithms
Applied Machine Learning

Honors-Awards

Aditya Birla Fellowship
INMO-Indian National Mathematics Olympiad Awardee
KVPY Scholar
INChO - Indian National Chemistry Olympiad Awardee
National Talent Search Examination Fellowship

Sarvesh Mehtani

CS at IIT Bombay | Aditya Birla Scholar | AIR-1 JEE Advanced '17
Mumbai

Summary

I'm currently an Computer Science and Engineering Undergraduate at IIT Bombay. I am interested in Machine Learning, Software Development and Algo Trading. I have a background in Mathematics(INMO Awardee), Statistics and Machine Learning

Experience

Quantify Capital
Quantitative Research Associate
April 2020 - May 2020 (2 months)
Mumbai, Maharashtra

Writing quantitative trading algorithms and back-testing to generate alpha.
-Extracting, analyzing and interpreting a variety of data
-Analyse large financial data sets to identify trading opportunities
-Design, back-testing and implementation of strategies

Edelweiss Financial Services Limited
Alpha Researcher
December 2019 - January 2020 (2 months)
Mumbai, Maharashtra

Derived profitable Market Neutral Alphas in Indian Equity space using Genetic Algorithm approach

University College Dublin
Summer Research Intern
May 2019 - July 2019 (3 months)
County Dublin, Ireland

Applied Machine Learning in Scaling-Up Combinatorial Optimization Algorithms

Indian Institute of Technology, Bombay
10 months

Social Secretary, Computer Science Department
July 2018 - April 2019 (10 months)

Among the 20 students selected for teaching a class of 500 1st-year students
Mentoring the academically struggling students and catering to students'
course-related queries
Coordinating with Biology Dept. to conduct regular tutorial sessions & evaluate
exam papers.

Teaching Assistant

July 2018 - November 2018 (5 months)

Mumbai Area, India

Among the 20 students selected for teaching a class of 500 1st-year students
Mentoring the academically struggling students and catering to students'
course-related queries
Coordinating with Biology Dept. to conduct regular tutorial sessions & evaluate
exam papers.

Education

Indian Institute of Technology, Bombay

Bachelor of Technology, Computer Science and Engineering · (2017 - 2021)

National University of Singapore

Bachelor's degree, Computer Science · (2019 - 2019)