

SATENDRA KUMAR, Male

Integrated M.Sc. (Statistics and Informatics), IIT Kharagpur

Emails: sjagram@gmail.com

Phone: +91- 7679692677

Date of Birth: 7th May, 1981

Nationality: Indian

Academic Performance:

<u>Degree/Certificate</u>	<u>Institute/School</u>	<u>Marks/CGPA</u>
Integrated M.Sc. (Statistics and Informatics) (2006-2011)	Indian Institute of Technology, Kharagpur	6.54/10 (End of 8 th semester)
Class XII (1998) U.P. Board of Education	M.M.H.V. Inter College Ghaziabad (U.P)	54.4%
Class X (1996) U.P. Board of Education	J.K.G.Happy School Ghaziabad (U.P)	64.4%

Projects undertaken :

Guide: **Mr. Sarvendra Kumar Raj** (RM)

- **IndiaBulls Securities Ltd , Ghaziabad** (10 may – 12 July 2010)

Online trading of **EQUITITES AND COMMIDITES** and finding the most profitable equity and commodity for a particular day.

Guide: **Mr.Manish Srivastava**

- **BE – Software Services , Noida** (10 may – 10 July 2009)

Implemented Visual Basic Programming and Microsoft Access and develop the “**EMPLOYEE MANAGEMENT SYSTEM**”

Guide: **Prof. Sourav Mukhopadhyay**

- **M.Sc. PROJECT 2010-PERSENT**

Under the guidance of **Prof. Sourav Mukhopadhyay** to examine the efficacy of competing volatility forecasting models in the Indian stock and forex markets.

Technical Skills:

- **Programming Languages:** C, JAVA, C++.
- **Application Software & Simulation Tools:** Emacs, Mat lab, SAS, SPSS, AutoCAD.
- **Operating Systems:** Windows, Linux/Unix.

Relevant Courses:

- **Computer Relevant Courses:** Design & Analysis of Algorithms, File Organization and Database Management, Object Oriented Programming, Information N Coding Theory, Computer Networks.
- **Statistics and Math's Relevant Courses:** Probability Theory, Statistical Inference, Time Series and Forecasting, Stochastic Process, Multivariate Analysis, Experimental Designs with Lab.
- **Other Courses:** Economics, Industrial Economics.

Position of Responsibility:

- **National Cadet Corps** (N.C.C.) and have attended its training camp.
- As a social initiative took a course on **Rural Economy & Industrialization**.
- As a volunteer in **String fest** (A festival is conduct by IIT Kharagpur) in 2007.

Declaration:

- I hereby declare that the above information is true to the best of my knowledge.

B-315 , Patel Hall of Residence , Indian Institute of Technology , Kharagpur , West Bengal – 721302 , India.