

# CS355 Assignment on L<sup>A</sup>T<sub>E</sub>X: Resume Making

Agraj Gupta, Y7028

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# Agraj Gupta

4<sup>th</sup> year Student

M.Sc.(Integrated) Economics  
Indian Institute of Technology  
Kanpur

Contact

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## Objective

I aspire for a challenging internship during summer(May 2011 to July 2011) which would exercise my Economics knowledge and technical Skills. I hope to put to use my creativity, develop my interpersonal skills and explore my research oriented goals.

## Academic Background

| Year | Class/Degree      | College/Board  | Percentage/CPI        |
|------|-------------------|--|-----------------------|
| 2012 | M.Sc.(Integrated) | Economics discipline,<br>IIT Kanpur                          | 7.2/10<br>(till date) |
| 2006 | XII Standard      | City Montessori School,<br>RDSO Branch, Lucknow (ISC Board)  | 86.8/100              |
| 2004 | X Standard        | City Montessori School,<br>RDSO Branch, Lucknow (ICSE Board) | 86.2/100              |

## Areas of Interest

Energy Economics, Environment Economics, Policy Research, International Economics.

## Relevant Courses

|  |   |  |
|--|---|--|
| Microeconomics<br>Game Theory<br>Econometric Methods<br>Econometric Practices<br>Planning Technique<br>Environmental Economics | Macroeconomics<br>Advanced Macroeconomics<br>Economic Regulation and IPR<br>Economic Problems & Policy<br>Input Output Analysis<br>Industrial Economics | Mathematical Economics<br>Fundamentals of Computing<br>Accounting for Management<br>Probability & Statistics<br>Money and Banking<br>Financial Economics |
|--|---|--|

## Internships

### **Indira Gandhi Institute of Development Research(May-July,2010)**

- Under the Guidance of Dr. B. Sudhakara Reddy.
- Worked on the part of designing criteria for selection of best indicators for sustainable development.
- Collected Secondary Data from multiple sources.

### **Parivartan, NGO, Chiplun, Maharashtra(Dec,2010)**

- Under the mentorship of Mr. Ashok Kadam
- Analysis of the feasibility and success of village center and formulation of business plan.
- Interviewed a number of villager in the villages surrounding Chiplun.

## Projects

### **Implications of Trade Reforms/Liberalization between India & Japan: TRIST Analysis<sup>1</sup> (Guide : Dr. Somesh Mathur)**

- Analysis of the impact of trade (and other) policy changes on output, employment, consumption and welfare.
- This analysis will help to enhance positive interventions that control the adjustment costs, and so maximize the overall positive economic benefits of trade reform.
- It will also try to investigate the negative implications of policy reforms on India.
- Application of Tariff Reform Impact Simulation Tool (TRIST)

### **Locational choice of firms: Agglomeration (Guide : Dr. S.K. Mathur)**

- Dealt with computation of Agglomeration Index, and the way it is affected by several determinants.
- This study was done for India. But it will prove to be useful for other developing as well as developed countries too.
- Collected data from multiple sources.

### **Firm size and RandD Performance: A firm level study of Indian Pharmaceutical Industry (Guide : Dr. S.K. Mathur)**

- Checked dependence of R and D expenditure on size, patenting, liberalization and other factors

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<sup>1</sup>Still continuing

## **Cultural and Livelihood objectives for maintaining sustainable water flows (Guide : Dr. P.M. Prasad)**

- Sponsored by WWF-India (World Wide Fund for Nature-India).
- Worked in a group of ten for primary data collection from various cities along River Ganga.

## **Industrial Economics and International Trade (Guide : Dr. Praveen Kulshresta)**

- Individually handled project as a part of course Industrial Economics.
- Studied the effect of International trade on the Industrial organization and vice-versa.

## **Business and Corporate Ethics (Guide : Dr. Vineet Sahu)**

- Worked in a group of two as a part of the course Ethics and Society.
- Studied various aspects business ethics.
- Reviewed some popular scams in corporate world.

## **Technical Skills**

**Relevant Software:** EViews, Stata, SPSS, SAS, TRIST, WITS, MS Office  
**Language:** Java, C++,Html  
**Platforms:** Windows, Linux

## **Positions of Responsibility**

### **Coordinator, Skating Club, Games and Sports Council, Students Gymkhana (April10<sup>2</sup>)**

- Channelised a floating Idea of skate hockey into a playable sport for the first time in the campus.
- Managed to get a huge amount of skating kits and instruments for Simple Skating and hockey.
- Gathered a big team of more than 20 people for skate hockey.
- Presently skating club is one of the most popular club in Students Gymkhana

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<sup>2</sup>Still continuing

## **Assistant Department(Economics) Placement Coordinator, Student Placement Office.(July10<sup>3</sup>)**

- Working for the placements of the current graduating batch of Economics
- Assisting in contacting companies and channelizing effective interactions between companies and students

## **Coordinator, Ham Club, Science and Technology Council, Students Gymkhana (April09-March10)**

- Took initiative of collaborating ham club with Nano Satellite team of IITK to work in communication sub-system
- Supervised events in Techkriti10 with more than 500 participants and in Takneek09 with about 150 participants
- Mentored fourteen students in completing their summer project in ham club
- Introduced a new event Telekino in Techkriti10

## **Extra-curricular Activities**

- Team leader of the team that won 1st Prize in Transmission (transmitter hunting), Techfest 09, IIT Bombay.
  - Won 3rd position in Helping Tito Event in National Economics Festival, 2009 at St. Stephens College, New Delhi.
  - Won 1st and 2nd positions respectively in straight and slalom races in Skating Event, Josh09 and Josh08.
  - Actively associated with the HAM Club, Science and Technology Council, IIT Kanpur
  - Fabrication a DRM Receiver, which receives DRM signals, which produce FM quality sound but work at AM frequencies
  - Won the Best Orator Award at School in 2004.
  - Participated in Dramatics and Street plays in Institute and also at school.
  - Associated with Fine Arts club in the institute.
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<sup>3</sup>Still continuing

INDIAN INSTITUTE OF TECHNOLOGY, KANPUR  
GRADE-REPORT

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ROLL NO : Y7028

DEPARTMENT : ECONOMICS

NAME : AGRAJ GUPTA

PROGRAM : MASTER OF SCIENCE(INTEG)

| YEAR/SEM          | COURSE NO | TITLE                       | UNIT | GRADE | SPI | CPI |
|-------------------|-----------|-----------------------------|------|-------|-----|-----|
| 2007-08<br>FIRST  | CHM101N   | CHEMISTRY LAB               | 2    | A     |     |     |
|                   | ESC101N   | FUNDAMENTAL OF COMPUTING    | 5    | C     |     |     |
|                   | MTH101N   | MATHEMATICS I               | 4    | D     |     |     |
|                   | PE101     | MORNING EXERCISE            | 0    | S     |     |     |
|                   | PHY101N   | PHYSICS LAB                 | 2    | B     |     |     |
|                   | PHY102N   | PHYSICS-I                   | 4    | D     |     |     |
|                   | SOC171    | INTRODUCTORY SOCIOLOGY      | 4    | C     | 5.8 | 5.8 |
| 2008-09<br>SECOND | ECO100    | INTRODUCTION TO PROFESSION  | 0    | S     |     |     |
|                   | ESC102N   | INTRODUCTION TO ELECTRONICS | 5    | C     |     |     |
|                   | MTH102N   | MATHEMATICS - II            | 4    | D     |     |     |
|                   | PE102     | EVENING EXERCISE            | 0    | S     |     |     |
|                   | PHY103N   | PHYSICS - II                | 4    | C     |     |     |
|                   | TA101N    | ENGINEERING GRAPHICS        | 4    | A     | 6.5 | 6.1 |
| 2008-09<br>FIRST  | CHM201N   | CHEMISTRY                   | 4    | D     |     |     |
|                   | ECO201    | MICROECONOMICS - I          | 4    | D     |     |     |
|                   | ESO202    | THERMODYNAMICS              | 4    | D     |     |     |
|                   | MTH203N   | MATHEMATICS - III           | 4    | D     |     |     |
|                   | TA201N    | MANUFACTURING PROCESSES     | 5    | C     | 4.5 | 5.5 |
| 2009-10<br>SECOND | ECO202    | MACROECONOMICS              | 4    | B     |     |     |
|                   | ECO231    | ECONOMIC PROBLEMS & POLICY  | 4    | A     |     |     |
|                   | ESO209    | PROBABILITY AND STATISTICS  | 4    | C     |     |     |
|                   | ESO214    | MATERIALS SCIENCE           | 5    | B     |     |     |
|                   | PHI141    | INTRODUCTION TO PHILOSOPHY  | 4    | B     | 8.0 | 6.1 |
| 2009-10<br>FIRST  | ECO311    | ECONOMETRIC METHODS         | 4    | B     |     |     |
|                   | ECO321    | INDUSTRIAL ECONOMICS        | 4    | A     |     |     |
|                   | ECO333    | MONEY AND BANKING           | 4    | B     |     |     |
|                   | ECO341    | ENVIRONMENTAL ECONOMICS     | 4    | C     |     |     |
|                   | PHI447    | ETHICS AND SOCIETY          | 4    | B     | 8.0 | 6.4 |

| YEAR/SEM | COURSE NO | TITLE                       | UNIT | GRADE | SPI | CPI |
|----------|-----------|-----------------------------|------|-------|-----|-----|
| 2010-11  | ECO303    | MICRO ECONOMICS II          | 4    | B     |     |     |
| SECOND   | ECO312    | ECONOMETRIC PRACTICE        | 4    | A     |     |     |
|          | ECO332    | DEVELOPMENT ECONOMICS       | 4    | B     |     |     |
|          | ECO501    | MATHEMETICAL ECONOMICS      | 4    | B     |     |     |
|          | ENG442    | PROFESSIONAL COMMUNICATION  | 4    | B     |     |     |
|          |           |                             |      |       | 8.4 | 6.9 |
| 2010-11  | ECO402    | MACROECONOMICS ADVANCED     | 4    | B     |     |     |
| FIRST    | ECO413    | PLANNING TECHNIQUE          | 4    | A     |     |     |
|          | ECO422    | ECONOMIC REGULATION AND IPR | 4    | B     |     |     |
|          | ECO434    | INTERNATIONAL ECONOMICS     | 4    | B     |     |     |
|          | ECO514    | INPUT-OUTPUT TECHNIQUES     | 4    | A     |     |     |
|          | MBA601    | ACCOUNTING FOR MANAGEMENT   | 4    | B     |     |     |
|          |           |                             |      |       | 8.7 | 7.2 |

STUDENT HAS NOT YET COMPLETED THE PROGRAM

GRADING A=Excellent B=Good C=Average D=Marginal F=Fail W=Waiver  
POINTS A=10 B=8 C=6 D=4 F=2 S=Substituted R=repeated X=Unsatisfactory  
SPI=Semester Performance Index CPI=Cumulative Performance Index  
Maximum CPI : 10 Minimum graduating CPI: B.Tech/M.Sc(Int)= 5.0  
M.Sc(2yr)= 6.0 M.Tech= 6.50 Ph.D= 7.00  
No. Class or division is awarded in any program.  
Academic Office IIT KAnpur Dated 20-DECEMBER-2011 Asst Registrar(ACADEMIC)