



*"Traffic & Transportation Engineering Personnel Helping Each Other"*

This is the Job Candidate resume you requested. If the candidate is not suitable to you please forward it to fellow associates that may be interested in this candidate.

**This is an Entry-Level Engineer. There are NO recruiting fees.**

**Ashfaaq Hussain**

**41-36 73<sup>rd</sup> street**

Jackson Heights, NY 11377

Contact No: **917-378-0344**

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## Objective

To obtain a Traffic/ Transportation Engineer position in an Industry leading design/ planning firm dealing with Signal Design Traffic control, Traffic Study & Capacity and Mass Tran System .

## Educational Profile

**New Jersey Institute of Technology. Newark. NJ**

**GPA: 3.4**

M.S, Transportation Engineering:

Expected May 2008

**Key Courses :** Intro to Urban Transportation Planning, Transportation Economics, Traffic Control, Public Transportation Operation's and Technology

**Deccan College of Engineering & Technology, Osmania University 65%  
Hyderabad, India**

B.E in Civil Engineering: 2007

## Class Related Projects

**FALL 2007: Individual Project:**

- **Vehicle Scheduling at a Transportation Terminal with Random Delay En Route:** Developing a model to calculate the minimum expected passenger delay at a transportation terminal with the help of derived equations.

**Group Projects:**

- **Impact of Hudson-Bergen Light Rail on Economic Development of Region.** Developing a model for the future estimation of population and number of housing units in the Hudson and Bergen Counties
- **Project Report:** Project goal: How to improve roadway conditions at the Garden State Parkway at Exit 102 in Neptune/Asbury Park, New Jersey, and i.e to improve existing conditions at the intersection of northbound off-ramp and Main Avenue.
- **Activity Based Survey:** Conducting a survey by questioning a small group of people

and studying their modes of transportation.

**FALL 2006:**

- Analysis and Design of Multistoried Residential Building.

Design Course : SYNCHRO 6.0,CORSIM, HCS 2000, AutoCAD 2000, TRANSYT-7F

Programming Languages : C, C++

Microsoft Office

**Computer Skills**

**Employment History**

**Fall 2004-2007:** Teacher and Lab Assistant,

*DCET, Hyderabad, India.*

- Responsible for tutoring students in Auto CAD including proctoring exams.

**Fall 2003-2004:** Position: Private Instructor

*Instructor for 11th & 12th Grade, Science and Mathematics*

- Responsible for teaching college level mathematics and science subjects (Chemistry and Physics) to 11th and 12th grade students.

**Member of Transportation Clubs :**

- Institute of Transportation Engineering international,
- Intelligent Transportation Society.

**Professional / Community Affiliations**

**Honors/Awards**

Best Physique Award (Mr. College), Year: 2006

Medals In: Body Building and Weight Lifting.

**Hobbies**

Solving Technical Problems, Doing Math, gym, swimming, traveling

**References**

Available upon request.

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Best Regards,

*Terry C. Ratliff*

**Specializing in Recruiting Traffic & Transportation Engineers - Planners - Technicians**

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