

Roshanak Amirazizi

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Objective:

Transportation-Traffic Engineer/ Entry Level

Educational background:

California State University of Long Beach (CSULB)

Master Degree in Transportation Engineering

Expected Graduation: May 2011

G.P.A.:3.76/4.00

Sharif University of Technology, Tehran, Iran

Bachelor's Degree in Civil Engineering

Skills:

HCS2000, MUCTD, Synchro7, PeMs, Auto Cad, GIS, Microsoft Office (Word, Excel, Power point, Project), Math cad, Mat lab, Minitab, Sap 2000, Safe, Etabs 2000

Relevant coursework in Master Program:

- Traffic Engineering
- Transportation Planning
- Transportation Operation
- Pavement Design
- Probability and Statistics

Relevant Projects in Master Program:

- Performance Measurement of Interstate 5
- Traffic Analysis of signalized intersections in the City of Long Beach
- Assessing the Impact of the Long Beach Bike Master Plan on VMT (presented at Riverside San Bernardino Institute of Transportation Engineers)
- Modeling the Probability of Truck Accident Within the City of Los Angeles Using Regression Models
- Application methods, equipment type and calibration procedures, application rates, and asphalt binder materials for the various uses of tack coats

QUALIFICATIONS:

- Exceptionally motivated and able to motivate others; a self starter
- Strong organizational skills
- Excellent communication skills

- Fast learner
- Team working