

Navaz J. Behkarfar

20 Palatine APT# 353
Irvine, ca 92612

navaz_behkarfar@yahoo.com
(949) 310-4141

Objective

To obtain a challenging position as an Associate Civil Engineer in an eminent company where I can learn, progress and contribute to the success of the company.

Education

University of Southern California
Master of Civil Engineering-Structural, Dec 2009

University of California, Irvine
Bachelor of Science in Civil Engineering, June 2008
Deans Honour List (Winter 2008/Fall 2005)

Relative Coursework and Research

Structural Analysis, Advance Concrete & Steel Design, Prestressed Concrete, Wood & Masonry Design, Strength of Material, Soil Mechanics Foundation Design, Finite Element Methods, Transportation Analysis and Design, Structural Reliability.

*Research on Seismic Risk Analysis and Wave Propagation-Graduate Studies

*Research on Assessment of Energy Efficiency of Current Building Design-Undergraduate

Work Experience

Fusco Engineering, Irvine Ca
Intern, June 2009 – Dec 2009

- Undertaking Small Design Projects
- Researching Current Regulation and Guidelines in Low Impact Development
- Data Analysis on Project Related Environmental Issues
- Site Visit & Progress Report

University of Southern California, Los Angeles, Ca
Grader, Fall 2008-Dec 2009

Wells Fargo Bank, Laguna Niguel, CA
Expert Teller, October 2004-July 2008

- Processing customers transactions within established guidelines
 - Identifying sales referrals and cross selling bank services and Products & marketing
-

Technical Skills

Design Tools: AutoCAD, MATLAB, Mathematica, STAAD Pro, ETABS, Water CAD
Software: C, C++
Languages: Fluent in English and Farsi

Strength

- Ability to multitask under pressure and to complete project in a timely manner
- Ability to communicate clearly and effectively as a team player
- Detail Oriented and Ability to work independently

