
HIGHWAY ENGINEER RESUME

Objective:

To be able to provide my service as a Highway Engineer and impart my skills in traffic operational analysis and construction of highways and roads and use these skills to provide efficient and safe roads to the consuming public.

Education:

M.S. Technology Planning, Major: Traffic & Transportation, 1999
University of California, Berkeley

BS Civil Engineering, 1997
University of California, Berkeley

Skills:

- Skilled in MS Project, Power Point, Auto CAD, GIS (Map Info), Inroad, Trips, emme/2
- MS Word, MS Excel, Access, Publisher
- 8+ years relevant experience
- Trained in Highway Project Management
- Motivated, Disciplined and Driven

Professional Experience:

- Highway and Transportation Engineer, 2007-Present
- Department of Transportation, Albany

Responsibilities:

- Performed traffic operational analysis including intersections using traditional traffic analysis and simulations.
- Designed and constructed efficient highways and national roads.
- Worked and completed various projects encompassing planning, system selection, traffic surveys, and parking study.
- Worked for various projects performing physical and traffic surveys, analysis of traffic data, preparation of traffic management plan and toll rate analysis.
- Highway Engineer, 2003-2007
- National Highways Authority, New York

Responsibilities:

- Participated in the construction of bridges and roads.
- Reviewed road and highway development foundation plans.
- Assessed and evaluated master plans to ensure that the plan contains the improvements and are in alignment with ADB financing.
- Assistant Highway Engineer, 1999-2003
- Road Infrastructure Ltd, New York

Responsibilities:

- Performed traffic operational analysis including intersections using traditional traffic analysis and simulations.
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- Worked for various projects performing physical and traffic surveys, analysis of traffic data, preparation of traffic management plan and toll rate analysis.
- Highway Engineer, 2003-2007
- National Highways Authority, New York

Certifications and Affiliations:

Certificate in Auto Cad
National Association of Highway and Transportation Engineers.

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