

FIRST NAME LAST NAME, GISP

100 Amendment Street ✧ Town, State Zip
000.000.0000 Res ✧ first@lastname.com

DIRECTOR OF GEOGRAPHIC INFORMATION SYSTEMS

- ◆ Accomplished and seasoned **Geographic Information Systems Executive**, able to develop and manage geospatial information **with an enterprise perspective** upon which shared business processes can be built.
- ◆ **Pragmatic problem solver**, skilled at developing GIS standards to ensure interoperability at the data level for national/international, state/regional/municipal and private enterprise projects.
- ◆ **Successful leadership style** that empowers team members by making them part of the decision-making process and enables both individuals and organizations to meet their unique goals.
- ◆ **Skilled in the development of Green Infrastructure plans** based on GIS analysis of many layers of geographic information.
- ◆ **Proficient in** ArcGIS 9x series, ArcGIS Server Enterprise, ArcServer/ArcSDE Arc/Info Workstation, Geoprocessing, UNIX, Visual Basic, and Microsoft Office Tool Suite. (versions 2007 and 2003)

"...Testimonial from associate... He likes to delve into the details of the problem at hand and come up with logical, innovative, and sensible solutions. He is the kind of person one can depend on, to get things done."

John Smith, IT Project Manager, Any Company

SELECTED CAREER HIGHLIGHTS

- ✓ Utilized GIS to support plans for the expansion of Union Carbide's corporate headquarters. Compiled and analyzed environmental, land use and topographical data to determine areas of slope suitable for development.
- ✓ Directed the "Welfare to Work" component of a three part traffic engineering study for two Connecticut municipalities which recommended changes in transit service levels and routing to attract low income zero-car households to areas of employment opportunity.
- ✓ Managed the GIS component of a 25 year study to link Cancer Deaths to geographic and environmental factors by correlating property locations to Cancer types at five-year intervals.
- ✓ Processed and analyzed a Regional Ecological Assessment of Tamaulipas, Mexico, utilizing satellite delineations and SPOT imagery to define soils, land cover, agricultural production, vegetation, pollution, water supply and morphology, in addition to establishing sustainable developmental goals based on natural units of the landscape.
- ✓ Produced deliverables supporting a ten year Capital Improvement Plan for the island of Name, State. The Study considered storm and wastewater drainage patterns and its effect on vegetation, land use, wetlands, endangered species and habitat.

PROFESSIONAL EXPERIENCE

Any Company, Charlton, Massachusetts

2007 – Present

GIS MANANAGER

Any Company is a U.S. transportation engineering firm, providing services on all sizes of bridge, highway and infrastructure projects.

- ◆ Provided technical supervision of all internal and external GIS functions.
- ◆ Prepared budgets and maintained profitability of the GIS department.
- ◆ Managed business development, defined scope of projects, developed and presented proposals. Conducted contract negotiations with customers and maintained client contact through project completion.
- ◆ Recruited and mentored personnel, conducted individual performance reviews, coordinated and conducted training for GIS teams and end users.
- ◆ Provided GIS guidance and support to the enterprise; acted as single point of contact for GIS-related issues.

Any Company, Waltham, Massachusetts

2006 – 2007

MANAGER GIS / MAPPING AND RECORDS

Any Company has a core business of transmission and distribution of electricity and natural gas to customers in New York, New Hampshire, Massachusetts and Rhode Island.

- ◆ Direct oversight of the Natural Gas infrastructure within Any Company's GIS for all territories in New England.
- ◆ Managed the Mapping and Records department for the New England office. Directed three supervisors, two coordinators and 28 management and union mapping associates/technicians.
- ◆ Liaised with Operations Engineering, Leak Survey, Mandated Services, Marketing, Asset Records, Corrosion and Damage Prevention and field staff.
- ◆ Produced monthly metric reports and presented to senior management.

Any Company, Pawtucket, Rhode Island

2005 – 2006

GIS MANAGER

Civil Engineering and Consulting firm serving northern New England.

- ◆ Recruited to create a company operated Geographic Information Systems department.

Any Company, Concord, Massachusetts

1995 – 2005

GIS MANAGER

Any Company offers consulting, engineering and construction services to the water/wastewater, transportation, environmental and facilities markets.

- ◆ Recognized for completing projects within budget requirements and producing cost effective results and deliverables.
- ◆ Managed all GIS services for water, wastewater, storm water, transportation and environmental divisions.
- ◆ Incorporated GIS into feasibility studies for potential commercial real estate developments, considering proximity to competitors, roadway access, targeted demographics and developable land area.

PREVIOUS PROFESSIONAL EXPERIENCE

Any Company, Cambridge, Massachusetts

1990 – 1995

SENIOR GIS ANALYSTAny Company, Lexington, Massachusetts

1988 – 1990

ASSOCIATE ENGINEERING SUPPORT ANALYSTAny Company, Leington, Massachusetts

1987 – 1988

CARTOGRAPHER / COMPUTER APPLICATIONS

EDUCATION

Master of Science in Geographic Information Systems (GIS) Concentration

University of Berlin, Berlin, Connecticut

Bachelor of Science in Cartography, Graduated Cum Laude, GPA 3.48

UCLA, Los Angeles, California

CERTIFICATIONS AND PROFESSIONAL DEVELOPMENT

- ◆ **Geographic Information Systems Professional**, GIS Certification Institute (2008)
- ◆ **Management Skills**, American Management Association AMA, New York, NY (2007)
- ◆ **Appointed Managers: Realities/Resources**, Boston University Corporate Education Ctr., Waltham, MA (2007)
- ◆ **Gas Distribution Operations**, Gas Technology Institute GTI, Chicago, IL (2007)
- ◆ **Building Geodatabases, ArcObjects, ArcGIS Server, Web Admin using .NET, ArcGIS Server Enterprise Configuration, Data Management in the Multiuser Geodatabase, Geoprocessing, ArcGIS 3D Analyst, Geometric Networks for Utilities**, ESRI, Danvers, MA (1990-2009)
- ◆ **AutoDesk Visualization Version 4**, Microdesk, Waltham, MA (2003)
- ◆ **Visual Basic Programming, UNIX Shell Programming and UNIX Users Course**, Northeastern University, Boston, MA (1998)
- ◆ **Professional Development Seminar: Technical/Public Speaking**, Earth Tech, Inc., Concord, MA (1995)