



Natalie Haworth - Resume

Name: Natalie Dawn Haworth

Age: 32

Sex: Female

 236 Footscray Road, London

 +447823442645

e- nhaworth76@yahoo.co.uk

Nationality: New Zealand

Skills and Personal Developments

Project Management Skills

- Seven years experience in managing Geographic Information System (GIS) development projects
- Knowledge and practice in Prince II methodologies and have the ability to adapt quickly to changing priorities to meet deadlines and quality requirements as well as manage multiple projects
- Experience managing staff and can lead teams through projects and obtain their co-operation and support.

Business Analysis

- Seven years experience in analysing organisations to develop business process improvements to promote the use of GIS technology and achieve the organisations objectives.
- Thorough knowledge in analysing business needs and obtaining user requirements to develop them into specifications for corporate GIS systems.

Geospatial Skills

- Nine years experience using GIS technologies
- Extensive knowledge in setting up GIS Systems in varying types of organisations
- Comprehensive knowledge of geospatial analysis using various datasets and software products.
- Aware of the issues and processes required for data capture, validation and database storage.

Software Skills

- In-depth knowledge of Intergraphs suite of GIS software including GeoMedia 6.0, GeoMedia Professional 6.0 and Webmap Professional 6.0. Currently using it on a daily basis
- Extensive knowledge of ArcGIS, ArcSDE, ArcIMS using the software on projects in London
- Daily use of MS Outlook, Ms Word, Ms Excel, Ms Access, Ms PowerPoint and MS Project

Asset Management Skills

- A comprehensive knowledge of infrastructural asset management. Systems and procedures required to manage a wide variety of assets, from rail to flood management.
- Thorough knowledge of the rail industry asset management systems and working with linear referenced datasets.

Personal Skills

- **Professionalism** - A proven history of ethical and timely decision-making and practice, self-managed work output and loyalty to the organisation I am working for.
- **Communication Skills** - Very good oral and written skills, a great listener, ability to communicate effectively with staff at all levels, ability to explain technical concepts in plain English and handle difficult clients and build strong client relationships.
- **Logical Thinker** - A logical thinker who is also able to think creatively and use initiative as well as thinking outside the square
- **Teamwork** - A team player who interacts well with others keeping relationships open and positive. Ability to adapt to the various roles within a team working environment.

History of Employment

Jul-06 – Current (FT) Atkins Global, Senior GIS Consultant, Epsom, Surrey

- Managing the development and phased roll out of a Web-GIS to 5000 staff in Metronet who maintain 8 of the 11 lines on the London Underground.
- The project encompasses collecting and analysing user requirements and developing standards and procedures to assist with maintaining and controlling data throughout the business. As a result a web-based GIS was developed that integrates numerous data sources including the main corporate systems; Ellipse the asset and works management system and Livelink the document management system. The objective was to create a single access point to view controlled spatial and non-spatial datasets stored throughout the organisation to assist with managing the London Underground more effectively through a holistic approach. It's a phased project and we've completed Civils and Track and progressing to Signals and into Projects/Upgrades.

Mar-06 – Jul-06 (FT) London Borough of Havering, GIS Analyst, Romford, London

- Managed three digitising staff to collect all housing land and assets and store them in the GIS. Project came under budget and on time.
- Analysed the housing business processes to set up the second phase of the project, monitoring the assets with pda's and reporting from the GIS.

May-05 – Feb-06 (FT) London Borough of Bromley, GIS Systems Analyst, Bromley, London

- Project Managed the development of the internal and external ArcIMS site with Esri
- Evaluated Business Requirements for the Council and set up corporate procedures and training documents for staff.
- Responsible for the launch of the ArcIMS intranet and internet site to the council which included training seminars to chief officers and to well over 500 staff.

Jul-04 – May-05 (FT) London Borough of Bromley, GIS Systems Analyst, Bromley, London

- Project Leader for the Data Conversion of Bromley Owned Land into Esri GIS Suite.
- Trained staff to use ArcGIS, Arc View 8.3 and Map Explorer
- Using BS7666 standards reformatted address data for all land owned by Bromley Council for the LLPG

Jan-04 – Jul-04 (FT) Kent County Council, GIS Technician, Maidstone, Kent

- NLPG Data manipulation using Access Database in conjunction with Esri products
- GIS Analysis, Data manipulation and creation, production of cartographic quality maps using ARCGIS8.3,ARCView 3.2a as required.

Jul-01 – May-03 (FT) Environment Waikato, Software Administrator, Hamilton, NZ

- Managed all GIS and Asset Management development projects for the Asset Management Group (AMG) using Prince II methodologies.
- Provide technical support and leadership for the Infrastructural AMG projects and its information systems, software and databases.
- Inhouse expert and user support for Conquest (Asset Management Software) and GeoMedia Suite
- Implementation and maintenance of procedures and standards for Asset Management and GIS.

Jun-99 – Jul-01 (FT) Rodney District Council, GIS/Computer Aided Design(CAD)Operator, Orewa, NZ

- Production of cartographic quality maps and specific Geographic Information System data analysis using GeoMedia Suite.
- Developing a Microsoft Access database for storing metadata for GIS as part of my GIS Graduate Diploma.

Jul-98 – Jun-99 (FT) Rodney District Council, Land Information Officer, Orewa, NZ

- Initial contact for the Land Information Department, for internal and external customers
- Maintained land transfer data, microfilmed engineering plans and general data management.

Education

2000-2002	Graduate Diploma in GIS	Massey University
1995-1998	BA in Geography and Sociology	University of Auckland

Membership

Association of Geographic Information, Intergraph Users Community (Committee Member), ACE
Progressive Network (Management Team Member)

Business Courses

Jan-09	Intergraph Web Publisher	Swindon England	2 days
Dec-08	Winning more Business	London England	1 day
Jul-08	Prince II Foundation Course	London England	3 days
Jun-08	Oracle Database Administration	Las Vegas America	1 day
Jun-08	Present Paper Intergraph Users Conference	Las Vegas America	1 day
May-06	Esri ArcPad Training	Aylesbury England	2 day
Sept-04	Esri ArcView 8 Training	London England	2 day
Jan-02	GeoMedia Professional Training	Hamilton New Zealand	5 day
Jul-02	Conquest Training	Hamilton New Zealand	5 day
Jul-02	MGE Training	Orewa New Zealand	2 day
Jun-02	GeoMedia Training	Orewa New Zealand	3 day
Jun-99	Microstation Essential Skills	Auckland New Zealand	3 day
Jul-98	GEMS Training	Orewa New Zealand	5 day