#### PERSONAL INFORMATION

Name: Judith Alford Gender: Female

**Date of birth:** 12 March 1981 **Driving Licence:** Code 08

Contact Address: 808 Beacon Hill,

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Pietermaritzburg, 3201

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### **EDUCATION & QUALIFICATIONS**

2008-2009: University of KwaZulu-Natal (UKZN), Pietermaritzburg

Qualification: Master of Environment and Development

Research Project: Metadata Challenges Faced by Producers and Users of Spatial

Data in South Africa

Course Work: Land Use Planning

GIS for Land Management Geomatics for Land Management Land Economics and Valuation

Environmental [Economics & Impact Assessment]

Land Reform & Dispute Resolution

2007: UKZN, Pietermaritzburg

Qualification: BSc Honours Degree: Environmental Management

**Research Project:** Development vs. Conservation in a Degrading Urban Wetland

in the Mkondeni Industrial Area, Pietermaritzburg

2002-2005: UKZN, Howard College, Durban

**Qualification:** BSc Degree: Geography and Environmental Management **Research Project:** To determine the Status of Alien Invasive Plants on the South

Eastern Slope of the Westville Campus

**AQCUIRED SKILLS:** Research & Report Writing

Synthesis of Data

Team work

Working under pressure

Time management

Problem Solving

Critical Thinking

Decision Making

Self Discipline

Organisational Skills

### Computer Skills

- Microsoft office tools: Word, Power Point & Excel;
- SPSS (data analysis programme);
- ESRI (ArcGIS 9.3).

### RELEVANT KNOWLEDGE & UNDERSTANDING

Good knowledge and understanding of Environmental Legislation and other related Legislations:

- National Environmental Management Act,
- National Environmental Management Biodiversity Act,
- National Environmental Management Protected Areas Act,
- National Water Act,
- Mineral and Petroleum Resource Development Act,
- Understanding of Environmental Management Systems (ISO 14001) and Integrated Environmental Management tools

### PROFESSIONAL WORK EXPERIENCE

**September 2010 – Present:** Mokgope Consulting, Johannesburg

**Position held:** EIA Specialist

September 2009 – June 2010: Afzelia Environmental Consultants, KZN Position held: Environmental Scientist (consulting)

Position held: Environmental Scientist (consulting)				
Projects	Date commenced	Area		
Section 24G application for the proposed Waterfront Village and Bush Lodge comprising 13 Marina Chalets, 13 Bush Lodge chalets, a boat house and a restaurant and conference centre and associated infrastructure, and two new subdivisions on Portion 29 (of 19), 30 (of 19), 31 (of 19), and 44 (of 29) and of the Farm Zeekoegat No 1173 Cramond, uMshwathi Local Municipality.  Client: Revell Saint: Kembali Group.	2008	Umgungundlovu District Municipality.		
Environmental assessment into the proposed "Afripark Shakas services park" development and associated infrastructure, comprising 29 service park units and associated infrastructure, on remainder of portion 48 (of 45) of the farm lot 72 no. 1526, uMhlali, KwaZulu-natal.  Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations, and environmental design.  Client: Cassim Osman: Afriproperties investments 6 (Pty) ltd	2008	Ilembe District Municipality		
Environmental assessment into the proposed "Cathkin Bridge" comprising the construction of a low level bridge on Portion 46 of Farm Cathkin 1285, Okhahlamba Local Municipality, KwaZulu-Natal.  Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations, and environmental design.  Client: Stuart Longmore: Franpet cc	2008	uThukela District Municipality		

Environmental Assessment into the proposed 21 unit "Fieldsend Country Estate", wellness centre and associated infrastructure on Remainder of Portion 1, Remainder of Portion 10 (of 8) & Portion 15 (of 10) of the Farm Kort Krans Kloof, No. 1012, Wartburg, uMshwathi Municipality, KwaZulu-Natal.  Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations, and environmental design.  Client: Jonathon and Alison Dent: Fieldsend Trust	2008	Umgungundlovu District Municipality
y .		
Environmental Assessment into the Proposed Heidelheim development comprising 16 residential mini subdivisions on Portion 13 (of 3), of the Farm Hilton No. 12304, Hilton, uMngeni Local Municipality, KwaZulu-Natal.  Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations, and environmental design.	2008	Umgungundlovu District Municipality
Client: Richard Grantham / Peter Mackenzie: Rep-Props 55 (Pty) Ltd		
Preparation for an Environmental Management Plan for the proposed Piggery on Portion 25 of the Farm Vaalkop, Lynnfield park, Mkhambathini municipality, KwaZulu-Natal  Client: Mr Lincoln Ngidi: Hawana Piggery cc	2009	Umgungundlovu District Municipality
Environmental Assessment into the proposed Madulaleni Road	2009	uThukela district
Causeway over the Umgwamama River, Weenen, Umtshezi local municipality, KwaZulu-Natal.  Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations, and environmental design.  Client: Umtshezi Local Municipality	2009	municipality
Environmental Assessment into the proposed upgrade of the Mfomfo Access Road, Umzumbe municipality, KwaZulu-Natal. Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations, and environmental design.	2009	Ugu district municipality
Client: Mzumbe Local Municipality		
Environmental Assessment into the proposed Upgrade of the existing P435 Road between the P522 and Ndumo Game Reserve Gate, Jozini Local Municipality, KwaZulu-Natal	2009	Umkhanyakude District Municipality
Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations,		

and environmental design.		
Client: KwaZulu-Natal Department of Transport		
Environmental Assessment into the proposed Nottingham Road Mixed Use Centre development and associated infrastructure on sub 93 (of 81) of the Farm Gowrie no. 1930, Nottingham road, KwaZulu-Natal.	2008	Umgungundlovu District Municipality
Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations, and environmental design.		
Client: Colin Hardie: Distinctive Choice		
Environmental Assessment into the proposed "Orangewood Estate" comprising 12 residential / holiday home opportunities and an agricultural remainder and associated infrastructure portion 29 Zeekoe Hoek No 968, Cramond, UMshwathi Municipality	2009	Umgungundlovu District Municipality
Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations, and environmental design.		
Client: Gavin Wood		
Environmental Assessment into the proposed "Silverhill Retreat development" comprising 30 new sectional title chalets and associated infrastructure on Portion 10 and Portion 24 (of 12) of the Farm Sam No. 14937, in Kamberg, Mooi Mpofana, KwaZulu-Natal.	2008	Umgungundlovu District Municipality
Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations, and environmental design.		
Client: Alan Clark: Silverhill Lodge		
Environmental assessment into the proposed "Amble Ridge" Residential development comprising the building of 232 residential units and associated infrastructure on the farm ogle no. 3138, Ixopo, Ubuhlebezwe local municipality, KwaZulu-Natal. Basic Assessment, environmental statement, environmental management plan, mitigation and management recommendations, and environmental design.	2008	Sisonke District Municipality
Client: Ann Mackenzie: McAnn Bed and Breakfast cc		
Auditing compliance for the Proposed Construction of the Wembezi Interchange, Estcourt, KwaZulu-Natal  Client: Mr Adriaan Dibson: Stedone Civils on behalf of SANRAL	2009	uThukela District Municipality

# Summary of key duties for Projects:

- Environmental Impact Assessments
- NEMA (Section 24G)
- Public Participation Process
- Environmental Monitoring and Compliance
- Preparation of Environmental Management Plans
- Environmental Management:(Water quality, Energy efficiency and Waste management)
- Geographic Information Systems (locality, CPlan and Vegetation map preparations);
- Fieldwork using GPS;
- Research and Information gathering;
- Project management;
- Preparation of project invoicing
- Project Communication and Coordination;
- Consultation with Interested and Affected Parties;
- Liaison with clients and stakeholders from both private and public sectors.

### PROFESSIONAL ORGANISATION MEMBERSHIP

International Association for Impact Assessments South Africa (IAIAsa) KwaZulu-Natal Branch

### **REFERENCES**

Available on Request