



**Hannes Botha**  
GIS Support and Data Manager

**Profession:** Geographer

**Education:** BA (Hons) Geography, University of Pretoria  
MA, Geography, University of the North

**Specialisation:** *GIS, Remote Sensing and Data Management*

**Expertise:**

- GIS data entry and analysis, specifically in the ArcGIS 9.x environment
- Image processing, interpretation and analysis of satellite data and aerial photography
- Land and marine use planning
- Environmental policy development

**Hannes Botha** has taught geographical sciences at two South African universities. He specialized in applied GIS and remote sensing research in the environmental, conservation and natural resources sectors, before moving to Canada six years ago. In Canada he assisted the New Brunswick Government with the development of an enterprise GIS system, and also developed a new land use classification system for New Brunswick Crown Lands.

**Employment Record:**

**2007 – Present** **FrOG Tech**, GIS Support, Canberra, Australia  
**2002-2006** **Department of Natural Resources**, Land Use Planner, Fredericton, Canada  
**1999-2001** **Vista University**, Lecturer and Researcher, Bloemfontein, South Africa  
**1993-1999** **University of the North**, Junior-lecturer and Researcher, Sovenga, South Africa

**Languages:** English, Afrikaans