

Ryan M Dey

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Phone:

Objective

To seek employment experience in the geosciences, cartographic, and/or technology industries.

Education

Oregon State University, Corvallis, OR **9/2003 – 12/2005**

- MS Geosciences, Geographic Information Systems Minor
- Teaching Assistant for Field Methods class (Spring 2005)
- Research Interest - Cartography, 3D Terrain Modeling
- Paper Title – “Photorealistic Landscape Visualization: A Step Towards a Digital Earth”

University of Delaware, Newark, DE **9/1999 - 5/2003**

- BS Computer Science, Geology Minor
- GIS class included spatial analysis project
- Dean's List : Fall 1999 to Spring 2003 (every semester)
- 3.5 GPA overall, 3.8 GPA major, 4.0 GPA Minor

Experience

GeoDataScape, Inc, Hillsboro, OR **4/2006 – Present**

- Geographic Information Systems Analyst
- Three-Dimensional Visualization Specialist

Transboundary Freshwater Dispute Database, Corvallis, OR **4/2005 – 8/2005**

- United Nations Environment Programme publication
- Contributed watershed reference and physical maps

University of Delaware, Georgetown, DE **6/2002 - 8/2004**
Programmer, GIS Specialist

- Online application development
- GIS and GPS experience (field surveying, test site layouts)

City of Lewes, Lewes, DE **5/1998 - 8/2001**
Lifeguard

- Lieutenant (Assistant Manager) Summer 2001

Skills

Software:

- ArcView GIS (3.3, 8.2, 9.x, 10.x)
- Windows 95 through Window 7, Unix (SunOS)
- Microsoft Office
- Adobe Photoshop, Illustrator, Acrobat

In-depth knowledge of computers (hardware and software), web design, Global Positioning System (GPS), and Geographic Information System (GIS) technologies.

Map portfolio available by request.

Awards

Eagle Scout, Boy Scouts of America
Golden Key National Honor Society

August 1999
October 2001

Professional Affiliations

Association for Computing Machinery
Association of American Geographers
American Congress of Surveying and Mapping

Other Interests

FAA Private Pilot, Civil Air Patrol, NAUI Scuba Certified, Astronomy, Nature Photography
