

JEFFREY ABEL ST-PIERRE

103 Cedar Ave
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Residence: (506) 472-0822
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Wildlife Biologist / Natural Resource Manager

Bilingual English / French

EDUCATION

- Master of Environmental Management** 2011
University of New Brunswick, Fredericton
- Bachelor of Science, *Wildlife Management*** 1993
University of Maine, United States

PROFESSIONAL SKILLS

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| • Environmental Impact Assessments | • Public communication |
| • Wildlife research & monitoring | • Geomatic Information Systems (GIS) |
| • Technical report writing | • Public safety education and response |
| • Natural resource policy planning | • Crisis intervention |
| • Wild animal handling / examination | • Logistical organization |
| • Austere environment operations | • Team building |
| • Budget planning | • Staff training and supervision |

PERTINENT EXPERIENCE

RESOURCE MANAGEMENT SPECIALIST, WILDLIFE SPECIALIST

Mingan Archipelago National Park Reserve, Quebec

- Planned and managed a common eider and herring gull inventory for over 40 uninhabited islands in the St-Lawrence River using 10 staff and 30+ volunteers
- Coordinated Canadian Wildlife Service red knot monitoring within the archipelago
- Collected and analyzed snowshoe hare population & density data
- Tested wetland monitoring methodologies for Ecological Integrity program
- Communicated conservation messages to local media and public
- Supervised technicians, interns and volunteers on regular basis

PARK WARDEN

Terra Nova National Park , Newfoundland and Labrador

- Managed Environmental Assessment database and conducted EA screenings monthly
- Reviewed and revised TNNP black bear management plan
- Assisted with the Newfoundland pine marten reintroduction program
- Participated in annual moose population inventory
- Conducted fyke netting and processing of *Salvelinus fontinalis* samples
- Developed odonata monitoring protocols

ASSISTANT BIOLOGIST

Steve Powell Wildlife Management Area, Swan Island, Maine

- Maintained habitat for deer, wild turkey and waterfowl
- Participated in research projects involving wood duck and song bird monitoring.
- Guide/Interpreter for natural and human history of the island

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ADDITIONAL TRAINING

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| Chemical immobilization of wildlife | 2007 |
| Species at Risk Act, law enforcement seminar and certification | 2007 |
| Park Warden Recruit Training, Parks Canada | 2006 |
| Firearms Possession and Acquisition Permit | 2005 |
| Helicopter hover exit training | 2007 |
| Wilderness Remote First Responder | 2010 |
| Smartwood FSC Auditor Training | 2010 |
| Ice rescue technician | 2009 |
| Managing the Lost Person Incident, NASAR | 2008 |
| Emergency procedures at sea A1,A2 & Advanced first aid at sea | 2008 |
| Pleasure craft operators card | 2005 |
| Canadian Coast Guard small craft training for enforcement agencies | 2006 |
| Wilderness Emergency Medical Technician (EMT-B, U.S. federal exam) | 1999 |
| Outdoor Education, National Outdoor Leadership School | 1997 |
| Infantry Officer Advanced Course (Management, Administration, Tactics) | 1997 |

OTHER WORK EXPERIENCE

MILITARY OFFICER

United States Army, Nuclear Biological and Chemical Corps 1993-1999
Various Locations, USA and abroad

CHIEF SYSTEM ADMINISTRATOR

Colorado Centre for Astrodynamic Research (CCAR), Boulder 2000-2004

COMPUTER BACKGROUND

Operating Systems: Windows, Linux, UNIX, Macintosh

Scripting languages: csh, bash, Python, PERL

Software: ArcMap, Matlab, Mathematica, ArcView, STK, Apache, AMANDA, OpenOffice, Mozilla, Firefox, Thunderbird, XEmacs, Microsoft Office, Explorer, Gimp, Adobe Acrobat, DNR-Garmin

RECREATIONAL ACTIVITIES

Fishing, climbing, hiking, canoeing, cross-country skiing, cycling, camping

COMMUNITY ACTIVITIES

Member, York Sunbury Search and Rescue
Member and Training Officer, Bonavista Bay Search and Rescue 2006-2009
New Brunswick Community Harvest Gardens
Workshop participant, New Brunswick Wetland Stakeholder Engagement

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References

Kevin Robinson

Manager, Resource Conservation
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Graham Forbes

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Yann Troutet

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