
RYAN McCOLMAN, R.P.F
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SUMMARY OF QUALIFICATIONS

- *Experienced Project Manager and Forestry Supervisor*
- *Experienced IPP Project Forester*
- *Strong background in coastal and interior forest engineering and layout*
- *Competent timber cruiser*
- *Competent at site plans*
- *Competent in road design using RoadEng*
- *Experienced in training First Nations*
- *Attentive to detail*
- *Association of B.C. Forestry Professionals, Registered Professional Forester (RPF)#4371*
- *Forest Technologist Diploma from NWCC*

EDUCATION

2002	BSc. in Natural Resource Management (Forestry) from UNBC, Prince George, BC
1997	Forest Technologist Diploma from Northwest Community College, Hazelton, BC
1993	Graduated from Caledonia Senior Secondary High School, Terrace, BC

EMPLOYMENT HISTORY

September 2010 - Current	<i>Ryan Forestry/IPP Consulting, CEO, Terrace, BC</i>
November 2009 – January 2011	<i>RDM Forestry Consulting, Forestry Supervisor, Terrace, BC</i>
July, 2008-July, 2009	
October, 2009 – November, 2009	<i>Northwest Timberlands, Registered Professional Forester, Terrace, BC</i>
July, 2009 – October, 2009	<i>Allnorth Consultants, Registered Professional Forester, Terrace, BC</i>
June, 2006- July, 2008	<i>Forsite - Forest Management Specialists, Project Leader, Terrace, BC</i>
March, 2004- June, 2006	<i>Silverwood Consulting, Senior Engineer/Project Manager, Terrace, BC</i>
July 2003 – March, 2004	<i>Skeena Project Services, Engineering Technician, Terrace, BC</i>
August, 2002-November, 2002	
March, 2003 – July, 2003	<i>Blix Consulting, Engineering Technician, Terrace, BC.</i>
November, 2002 – January, 2003	
April, 2002 – August, 2002	
April, 2001 - July, 2001	<i>Pacific Cascade Consultants, Layout Technician, Terrace, BC</i>
April, 2000 – September, 2000	
April, 1999 – September, 1999	

October, 1997 - September, 1998
 August, 1997 – October 1997 *Macmillan-Bloedel, Crewman II Engineering, Juskatla, BC*
 March, 1997 – August, 1997 *Coast Forest Management, Engineering Technician, Prince Rupert, BC*
 April, 1996- January, 1997 *Ministry of Forests, Engineering/Mapping Assistant, Smithers, BC*
 April, 1995 – September, 1995 *Woodima Forestry Ltd., Compassman, Terrace, BC*

Project References

2012- *Triumph Timber* *Bill Crocker, RPF 250-418-1258*
 Present Timber Cruiser and Layout Technician for the development of 80,000m³ on Porcher Island in the North Coast TSA.

2012- *Rupert Peace Power* *Simon Harvey, CEO 604-894-5511*
 Present Senior Road Engineer for road layout, survey, design and industrial roadways application for the Port Edward Quarry near Rainbow Lake in the Coast Mountains Resource District.

2011- *Eagle Ridge Forestry* *Drew Mackay, RPF 250-635-0635*
 Present Project Forester for geometric road designs and road reactivation surveys for BC Hydro access projects in the Northwest and on Vancouver Island.

2011- *BC Hydro* *Paul Hanna, RPF 250-635-0766*
 2012 Senior Road Engineer sub-contracting to Silverwood Consulting and Fortec Consulting for road layout, survey and design for 2 sections of the Northwest Transmission Line.

2010- *Coast Tsimshian Resources* *Richard Chavez, ASFIT 250-615-2401*
 2012 Project Forester for road and cutblock layout, geometric road designs and site plan data collection for 150,000m³ in the Coast Mountain Resource District.

2011 *Prince Rupert Aggregates* *Eric Kerby 250-635-5529*
 Project Forester for acquisition of an Occupant Licence to Cut, road traversing and boundary layout for a rock quarry near Rainbow Lake in the Coast Mountains Resource District.

2010- *Cassiar Forest Corporation* *Shawn Kenmuir, RPF 250-635-3383*
 Present Senior Engineer for road, block layout and site plan data collection for 100,000m³ at Bob Quinn Lake in the Skeena-Stikine Forest District.

2010- *Integrated Pipeline Projects* *Brian Bondar, RPF 250-828-1202*
 2011 Senior Road Engineer for road engineering, survey and design for the Pacific Pipeline Trail project.

2010 *Metlakatla Development Corporation* *Ron Smith 250-615-6004*
 Project Forester for the development of a Total Chance Plan for Smith Island in the North Coast TSA.

2010 *Triumph Timber* *Bill Crocker, RPF 250-418-1258*
 Timber Cruiser for the development of 30,000m³ on Porcher Island in the North Coast TSA.

2009 *Spring Creek Aggregates* *Wayne Greenlaw 250-632-2569*
 Project Forester for acquisition of an Occupant Licence to Cut near Rainbow Lake in the North Coast Forest District.

2008- *British Columbia Timber Sales* *Richard Krupop, RFT 250-638-5100*
 2009 Forestry Supervisor for the multi-phase development of 300,000m³ in the Kalum TSA/TFL#1.

2008- *Gitga'at First Nation* *David Benton 250-841-2500*
 Present Project Forester for the CEAA coordination and water licencing process, permitting, INAC capital submissions, contract administration, EIS and Development Plan submissions, project management of environmental services and agency liaison for the Hartley Bay Hydroelectric Project.

- 2008 **Triumph Timber** *Bill Crocker, RPF 250-418-1258*
Forestry Supervisor for the multi-phase development of 100,000m³ in the Exposed Inlet area in the North Coast TSA.
- 2008 **0736238 BC Ltd** *Rod Fowler, RFT 250-635-9538*
Project Leader for the reconnaissance and contribution modeling of 100,00m³ in the Kispiox TSA.
- 2007-2008 **British Columbia Timber Sales** *Mark Reiter, RPF 250-638-5100*
Project Leader for the multi-phase development of 50,000m³ in the Kalum TSA.
- 2007 **Triumph Timber** *Bill Crocker, RPF 250-418-1258*
Project Leader for the engineering of 60,000m³ in Batchellor Lake area in the North Coast TSA.
- 2006 **0736238 BC Ltd** *Rod Fowler, RFT 250-635-9538*
Project Leader for the multi-phase development of 20,000m³ in the Weber Creek area in the Kispiox TSA.
- 2006 **Ministry of Forests Kalum District** *Brian Ness, RFT 250-638-5100*
Project Leader for the MOF Misc. Engineering Services contract.
- 2006 **British Columbia Timber Sales** *Mike Folkema, RPF 250-638-5100*
Senior Engineer for the development of a Total Chance Plan for the BCTS at Porcher Island.
- 2006 **A&A Trading/Bell Pole Co.** *Dave Martin, RPF 250-615-2841*
Project Manager for the multi-phase development of 30,000m³ in the Exstew River area in the Kalum TSA for A&A Trading/Bell Pole Co. Forest Licence A16836.
- 2005 **Metlakatla Development Corporation.** *Dave Martin, RPF 250-615-2841*
Senior Engineer for the multi-phase development of 60,000m³ in the McNichol Creek Forest Development Unit
- 2004 **Woodlot Licence #134** *Don Halvorson 250-849-5431*
Project Manager for the multi-phase development of 17,000 m³ in the Kispiox TSA for Cherenoble Enterprises Woodlot Licence #134.
- 2004 **S.A. Mowat/Chartwell Consultants Ltd.** *Cliff Roberts, RFT 604-980-5061*
Senior Engineer for the multi-phase development of 200,000 m³ in the Cranberry TSA for C-Ged Forest Licence A48704. .

Past Employment

- 2009 **Northwest Timberlands Ltd., Terrace BC**
- Power line Construction Access Plans for BC Hydro
 - Timber Cruising
- 2009 **Allnorth Consultants Ltd., Terrace BC**
- Total Station and GPS surveying Assistant
 - Sieve Analysis
 - Proctors
 - Road Paving Inspections
 - Density Testing
- 2002-2004 **Skeena Project Services Ltd., Terrace, BC**
- Layout, survey and design of Long Lake hydroelectric dam access road.
 - Layout and survey of alternate Long Lake hydroelectric dam penstock routes.
 - Re-engineering and survey of Damsumlo Mainline FSR.
 - Sieve analysis.
- 2002- **Blix Consulting, Terrace, BC**

- 2003
- Road and timber reconnaissance.
 - Layout for Grapple and Helicopter systems.
 - Road, boundary, stream and deflection line traversing.
 - CMT identification and mapping.
 - Logging Plan mapping and Cable Analysis packages.
- 1997-
2001 ***Pacific Cascade Consultants Ltd., Terrace, BC***
- Training First Nations crews.
 - Layout for Grapple, A-Frame, Marine Tightline, Handlog, and GBS.
 - Layout for blocks requiring a Visual Impact Assessment (VIA).
 - Road design using Roadeng software.
 - Minor Operational Plan Amendment and variance request submissions.
 - Road, boundary, stream and deflection line traversing.
 - CMT identification and mapping.
 - Logging Plan mapping and Cable Analysis packages.
- 1997 ***Macmillan-Bloedel Ltd., Juskatla, BC***
- Training First Nations.
 - Road, boundary, stream and deflection line traversing.
 - CMT identification and mapping
- 1997 ***Coast Forest Management Ltd., Prince Rupert, BC***
- Layout for Grapple and GBS.
 - Road, boundary, stream and deflection line traversing.
 - SBFEP volume assessments
 - Road design with Roadeng software
- 1996-
1997 ***Ministry of Forests, Smithers, BC***
- Road maintenance supervision and road construction inspection assistant
 - Culvert assessments, right-of-way flagging and culvert deliveries
 - SBFEP road construction budget invoicing and spreadsheet management
 - Digital Inventory Update with Microstation 95' 5.00
 - Exhibit "A" Mapping with Microstation 95' 5.00
- 1995 ***Woodima Forestry Services Ltd., Terrace, BC***
- Block layout and timber cruising compassman

Related Training

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| ✓ Level 1 First Aid | ✓ Roadeng Road Design |
| ✓ M.O.F. G5 Drivers Licence (Quad) | ✓ Landslide Prone Terrain |
| ✓ Gully Assessment Procedure | ✓ Winter Survival |
| ✓ Coast Appraisal Call Grading/Net Factoring | ✓ BCTS Environmental Management System |
| ✓ WHMIS | ✓ Cultural Resource Heritage Features |
| ✓ Nuclear Densometer Certification | ✓ Ecosystem Based Management |

Computer programs

- | | |
|---------------------|------------------------|
| ✓ Roadeng | ✓ Microstation |
| ✓ Microsoft Word | ✓ Microsoft Excel |
| ✓ Adobe Acrobat | ✓ View Companion Pro |
| ✓ Microsoft Project | ✓ Microsoft PowerPoint |
| ✓ Mapsource | ✓ Forest Mapview |

References: Available upon request