

Christian Hill

Canadian Citizen ❖ Date of Birth: 8th September 1988
Language: English ❖ Availability: Immediate

Contact

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Key Competencies

- **Geospatial Work** – 7 years combined experience in GIS analysis, cartography, and clerical work.
- **Project Management** – Effective experience in the management of co-occurring projects.
- **Technical Support** – Experience providing technical support to clients and staff on various software issues ranging from MS Word to ArcGIS.
- **Diverse Experience** – Work experience from politics, cycling, and natural resource management.
- **Report Writing** – Extensive experience creating professional documents and reports.
- **Continued Learning** – Ever searching for new opportunities to learn and grow, I attend MaptimeYVR, a local meet-up to help stay current in the world of mapping.
- **Humanitarian Aid** - I contribute to the Humanitarian OpenStreetMap Team, and organized the first *Missing Maps* event in Canada, teaching volunteers to digitize features from satellite images to assist aid organizations with effective dispersal of resources in developing parts of the world.

Education

Simon Fraser University
Burnaby, BC - 2012

- B.A. Bachelor of Arts – Geography Major
- Certificate – Spatial Information Systems (2 years)

Professional Experience



Robin B. Clark Inc.
Natural Resource Consulting

March 2014 to March 2015
(1 year contract internship)

Geospatial Analyst and Intern

- Was lead writer for over 10 Community Wildfire Protection Plans for communities across BC
- Taught the first ever smartphone GPS + open source GIS software course for small scale natural resource planning businesses
- Researched and interpreted bylaw documents and government reports to support final reports
- Liaised with First Nation clients across British Columbia on natural resource issues
- GIS support and analysis using ESRI software and various GPS receivers
- Conducted field work as far north as Atlin, BC – a town on the Yukon border
- Responsible for Sumas First Nation woodlot licence plan mapping and accompanying report
- Hiring, interviewing, and training of new intern for 2015 – 2016
- Currently maintain role as GIS consultant for company



Cyclotouring BC
An Initiative of the British Columbia Cycling Coalition

May 2014 to current
(Part-time basis)

Route Planning Coordinator

- Receiving identified cycle routes in various formats from members of the public
- Compiling georeferenced PDF maps for navigation
- Contacting related businesses for advertising potential
- Speaking at key events on behalf of the CyclotouringBC mapping team (Veloworks 2014, BCCC AGM)
- Promoting cycle tourism throughout the province



BC New Democratic Party
Political party in British Columbia

February to April 2013
(Hired for 2013 BC election)

Geospatial Fundraiser

- Responsible for mapping out the locations of all donors in BC to assess strengths and weaknesses in the fundraising department
- Conducted analysis on donor location in relation to donation amount to aid in a targeted fundraising approach
- Geocoded addresses of donors for display and analysis purposes, providing insight to the financial side of the campaign
- Provided spatial analysis of proximity of donor to relevant election campaign news stories.

Was part of a small team responsible for raising over \$500,000 during the 2013 BC Provincial election, more than any other online-exclusive NDP fundraising group.

Volunteer Experience



Missing Maps
Launch party

November 7th 2014
(Future events planned)

Organizer and Instructor

- Collaborated with BCIT Engineers Without Borders to engage over 35 volunteers in a night of digitizing features of a small town in South Sudan
- Features that are digitized from satellite imagery are used to create maps of otherwise unmapped locations to assist aid organizations (Red Cross, MSF) with resource allocation in times of crisis.



MaptimeYVR
Mapping for all skill levels

January 22nd 2015
(Membership ongoing)

Speaker

- Provided a talk and interactive night of learning QGIS, an open-source GIS software.
- Slides made available online



Robin B. Clark GIS
Blogging about GIS

July 2014 to current

Writer

- Maintain blog on all things GIS and Geography