# COREY PEMBLETON

I am an aspiring international development evaluator with several years' experience in the field interested in finding new ways of approaching complex problems in program and project evaluation. By taking a combined approach of traditional evaluative practices (OECD-DAC) with novel programming approaches (e.g. with the R programming language), I seek to not only uplift myself, but others as well to learn new tools and approaches, enhance data analysis and visualization, and join the best of both of these worlds.



# INDUSTRY EXPERIENCE

2020 2019

### **Program Officer**

OpenNorth

Montreal, QC

- · As a program officer, I am responsible for program implementation, evaluation and reporting. Tasks include providing a consultative service for Canadian communities to build capacity in Smart Cities, developing and implementing evaluation data collection tools (surveys and interview templates), and managing client - external consultant relationships.
- · Work frequently includes writing, document review, analysis and concise reporting for a public or non-profit executive audience.

2019 2017

### **Junior Evaluation Consultant**

Universalia Management Group

Montreal, QC

- · As a consultant, I was a member of dynamic teams holding a high degree of responsibility in project management, client relations, business development, qualitative and quantitative analysis in an international development evaluation context.
- · Working and managed relationships with external consultants and firms, planned international data collection missions, and coordinated with international organizations. Tasks completed include performing landscape analyses, portfolio and policy analyses, interviews, using topicfocused qualitative methodologies (e.g. Most Significant Change, Sense-Making, triangulation), general data management.

2017

### **Research Assistant**

L'Institut national de la recherche scientifique (INRS)

Montreal, QC

- · Participated in PhD research project studying the impact of road speeds and pedestrian collision.
- · Primary responsibilities were for performing quantitative and spatial analysis.

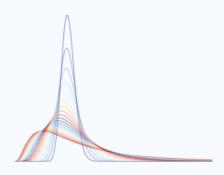
2016 2015

### Junior Project Officer

Vietnam Cleaner Production Centre

Vietnam, Hanoi

· As part of an international work arrangement with the University of Waterloo, I worked with the VNCPC to perform various assistance tasks including: primary data collection, analysis, processing and reporting, developing visualizations (webmaps).



# CONTACT

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### SKILLS

Data Vizualization

Made with the R package pagedown.

The source code is available at github.com/pembletonc/cv.

Last updated on 2020-02-29.



2020

### Certificate in Project Management

McGill University

Montreal, QC

· Project management skills development training, fully aligned with the Project Management Institute's Project Management Body of Knowledge Guide

2017 2015

### M.Es Geography

University of Waterloo

**♀** Waterloo, ON

- · Awards Received: James Nelson bursary in environmental planning; Mitacs globalink fellowship; conferences presented: American Association of Geographers (San Francisco); Esri Geodesign summit (Redlands, CA); Canadian Association of Studies in International Development (St. Catherine's, Canada)
- · Paris summer innovation fellowship grantee

2015 2011

### **B.Es International Development**

University of Waterloo

**♀** Waterloo, ON

· Hands-on program in international development with a focus on environmental resource management and GIS. Included work placement with the organizations based in Hanoi, Vietnam.

My educational background in International Development and Environmental Management provides me with a unique outlook on problem solving and critical thinking, something I bring to my daily work practice

# SELECT EVALUATION EXPERIENCE

2019 2018

# Program Evaluation of the Governance and Justice Program

Universalia (IDRC)

• Canada, Nepal, India

· Tasks included assisting in evaluation design, inception report development, data collection (interviews, document review, focus groups), and final reporting and presentation

2018 2017

### Formative Evaluation of the Volunteer Cooperation Program

Universalia (DFATD)

• Canada, Latin America

· Tasks: Data collection and analysis using quantitative and qualitative tools; data management for over 200 interviews; Sampling selection design and implementation for stakeholder and country selection; Ongoing technical support for all Key Experts

Since 2017 I have participated in a range of projects and programs helping execute complex program evaluations for clients such as the World Bank Group, the Green Climate Fund, IDRC, UNDP, and more.

2018

# Analysis of Options for Long-Term Institutional Planning for the International Aid Transparency Initiative

Universalia (UNDP/IATI)

O Canada / USA

· Tasks: Liaison with client; Data collection and management for document review; Inception planning, final reporting and presenting at workshops

2018

### **Evaluation of IDRC's Contribution to Building Leaders**

Universalia (IDRC)

Canada - Global

· Tasks: Review, extraction and analysis of hundreds of project-related documents from an extensive selection from IDRC's 20-year portfolio; Considerable contribtion to strategic evaluation approach including sampling strategy, data collection methodology Substantial analysis and writing in final report sections, including production of graphics, summary tables, and similar components.

2017

# Evaluation of Progress in Establishment of the International Land and Forest Tenure Facility (ILFTF)

Universalia (International Land Tenure Facility)

Peru, Sierre Leone, Costa Rica, Ghana, Indonesia

- · An evaluation assessing both programmatic and institutional development and progress made to-date of the Rights and Resources Initiative (RRI) International Land Tenure Facility
- · Data collection and analysis for over 150 interviews; Desk review, analysis and writing on topics related to Indigenous Peoples and Local Communities' Land Rights; Landscape analysis performed on the land tenure market, reviewing over \$5bn in tenure-related projects and programmes



# ■ SELECTED PUBLICATIONS

2020

# The State of Open Smart Cities

OpenNorth

Montreal

· Lead author on program flagship publication on OpenNorth's main smart city concept, the Open Smart City. Highlights the successes and challenges of communities in Canada adopting technological approaches to problem solving and service delivery in their community, and shines a light on the champions in the field across the country.

2019

### Three proven approaches to conducting social media analysis using data science methods

Self-Published

LinkedIn

2019

How to use data science methods to save time and increase the quality of your survey analysis

Self-Published

**Q** LinkedIn

2014

Can the "Carpocalypse" be avoided in Hanoi?

The Guardian

• Hanoi / UK