

# JUAN BUZZETTI

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## PROFILE

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- Proficient with ArcGIS, QGIS and good understanding of other software applications for mapping and spatial analysis such as MapInfo and Idrisi;
- Experience in manipulating tabular data using MS Access, MS Excel and Google Refine;
- Capable of creating maps following cartographic standards;
- Excellent time-management and setting priorities skills;
- Good interpersonal skills, innovative, enthusiastic and able to work independently;
- Able to work as a part of a team.

## EDUCATION

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Master of Science – Geography, Planning and Environment 2012 – October 2015 (expected)  
Concordia University, Montréal, Québec  
*Thesis: An assessment of the impact of urban barriers on the street system and their effects on the internal configuration of neighbourhoods: A case study in Montréal, Canada*

Bachelor of Arts – Specialisation in Urban Planning 2009 - 2012  
Concordia University, Montréal, Québec

## TECHNICAL SKILLS

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- ArcGIS 9.3/10x, QGIS, Idrisi, MapInfo, ArcGIS Online, QGISCloud, GISCloud, Mapbox;
- Adobe Illustrator, Inkscape, Adobe Photoshop, Gimp, Adobe Muse; Adobe InDesign;
- SPSS, R Studio, Google Refine;
- MS Office Suite, Work Suite;
- Sketchup;
- Mac OS X, Windows, Linux;

## WORK EXPERIENCE

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Concordia University, Montréal, Québec 2012 - 2015

**Teaching Assistant of the Geographic Information Systems course (introduction and advance) and Analytical Methods in Urban Studies. Classes size: 80 students.**

- Supported to professors during laboratory demonstrations;
- Supervised practical work, gave advising on methods and mapping techniques;
- Graded exams, essays and student's reports.

**Technical and Administrative Support - Department of Geography**

- Responded, tracked and followed up end users requests through ticket system.
- Performed software installation and maintenance of computer equipment;
- Acted as front desk receptionist;
- Carried out file management and data entry tasks.

Jones Lang LaSalle, Inc., Montréal, Québec June 2011 - December 2011

**Research Analyst (intern)**

- Researched, gathered and treated geospatial and statistical data;
- Produced thematic maps according to specific demographics;
- Acquired experienced in using ArcGIS 10 and Adobe Illustrator CS5, as well as in managing cadastral files.

## MAPPING EXPERIENCE

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Renting Density in the Plateau-Mont-Royal September 2014 - Present

- Creating a map of the Plateau-Mont-Royal neighbourhood using a multi-criteria analysis which combines data on renting density along with land use designations and transportation infrastructure;
- This work is being carried out for fellow student Jamiey Kelly; in progress.

Mapping Rio de Janeiro's Favelas August 2013 - November 2013

- Produced three maps showing favelas Rio de Janeiro's metropolitan area. Involved georeferencing and digitizing JPEG images as well as collecting data for its use as base map;
- This work was carried out for James Freeman, PhD, and published in the Journal of Latin American Geography. 2014, Vol. 13, Number 1.

Map of Video Game Industry in Montréal February 2013 - March 2013

- Geocoding addresses; mapping important sites for the video game industry in the Montréal central area and their proximity to transportation nodes;
- This work was carried out for Norma Rantisi, PhD, and published in the Northeastern Geographer journal. 2012, Vol. 4.

## ADDITIONAL WORK EXPERIENCE

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OCASA, Córdoba, Argentina 2006 - 2008

### **Team Leader**

- Managed a twelve-people team;
- Coordinated activities at regional and national level among branches and clients;
- Responsible for QA and observation of deadlines;
- Performed training for new employees.

## LANGUAGES

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English, French, Spanish, and basic Italian.

## INTERESTS

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Map collection, running and bicycling, piano, computers, urban planning, architecture and public transit.

## REFERENCES

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Available upon request.