## Derek Whitaker

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SKILLS

**EDUCATION** 

Human-Centered Research

Surveys & Questionnaires

Interviewing
Field Studies
Focus Groups
Participant Observation

Université de Toulouse MA in Anthropology

Toulouse, France | September 2016 - September 2018 Highest Honors (4.0 GPA)

**University of Mary Washington BA in Anthropology** 

Fredericksburg, Virginia | August 2009 - May 2013 Summa Cum Laude (3.79 GPA)

**WORK EXPERIENCE** 

Coding

Python SQL HTML/CSS JavaScript

**Substitute Teacher Fairfax County Public Schools** 

Fairfax, Virginia | January 2020 - Present

Provide distance learning support to general and special education students at Garfield Elementary School.

Collaborate with grade level teachers and subject matter specialists to develop lesson plans adapted to individual student needs.

Assess performance and track progress of six 1st and 2nd grade students.

Administrative Associate Collège Raymond Badiou

Analysis & Visualization

NumPy Pandas Matplotlib Seaborn Toulouse, France | September 2017 - September 2019

Assessed and resolved problems in the school's daily operations, and authored reports for senior administrators concerning major incidents.

Collaborated with team members to design and implement process improvements for disciplinary procedures and study hall protocols.

Communicated with families to relay information and address any questions or concerns.

Machine Learning

Scikit-learn TensorFlow **English Language Instructor Independent Contractor** 

Toulouse, France | August 2015 - August 2017

Wrote, designed, and produced 10 2-hour lessons weekly.

Evaluated clients needs, strengths, and deficiencies, and tracked progress over time through diagnostic exams.

Languages

**PROJECTS** 

French Spanish English

Dwelling in Monastic Space Master's Thesis

Toulous France | Contember 2016 | Contember 2019

Toulouse, France | September 2016 - September 2018

Wrote grant proposals for and was twice awarded the Université de Toulouse's selective field research grant (<10% of applicants accepted).

Collected, organized, and analyzed quantitative and qualitative data.

Managed financial and logistical aspects of 5 months of ethnograppic fieldwork in El Rosal, Colombia and Fontgombault, France.

Presented research at two conferences: *Anthropologie spécialisée* (December 2017) and *Empreintes sonores* (December 2018).

## Le Couvent de Saint-Geniez Collaborative Field Work

Saint-Geniez-d'Olt, France | November 2016

Performed ethnographic fieldwork with two researchers, including 15+ hours of stakeholder interviews and 30+ hours of participant observation.

Wrote and delivered a presentation disucssing research and results at the conference L'apparent & l'invisible (December 2016)

Drafted, edited, and formated an article for publication in Les Annales du Midi.