

JESSE H. TURNER

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RELEVANT EXPERIENCE

RESEARCH ASSISTANT

CIEP (Dr. Brian Reid) Coyhaique, Aysen Region, Chile

08/11 - Present

I work with freshwater ecologist Dr. Brian Reid on various projects including a study of ecological effects of a recent volcanic eruption on watersheds and a study of an invasive species of algae in the Patagonian rivers. My duties include data collection, lab analysis, coordinating plans to stop the spread of the algae, and educating the public on proper preventive measures.

ENGLISH INSTRUCTOR

Municipalidad de Puerto Aysen, Puerto Aysen, Aysen Region, Chile

08/11 - Present

I organize and instruct two classes, one is a basic introduction to English with children aged 10-12. I teach this course in two schools, the Escuela Gabriela Mistral and the Escuela Ribera Sur. I also organize and instruct another class for adults which is aimed towards improving their readiness for the rapidly expanding tourism industry in the region. This course is taught through the Municipality of Puerto Aysen.

UNDERGRADUATE RESEARCHER

Olson Cognitive Neuroscience Lab, Temple University, Philadelphia, PA

2010-2011

Our group studied human memory, with a focus on semantic memory processes. I had varied tasks in projects that included a case study of an elderly brain-lesioned patient and a meta-analysis of existing fMRI studies on semantic memory. Tasks included statistical analysis, testing of control subjects, fMRI assistance, maintenance of a database of control subjects, programming experiments (E-Prime, Python), research writing, and presentation of lab findings.

MANAGER

Perennial Point Garden Center, Wilkes-Barre, PA, USA

05/04 - 08/09

I worked at a garden center/landscaper with a high level of responsibility. My duties included: inventory, landscape design/construction, maintenance, sales, and consulting.

EDUCATION

TEMPLE UNIVERSITY

Philadelphia, Pennsylvania, USA — Bachelor of Science - Neuroscience (2009-2011)

Graduated with Distinction in Major (A average in Major courses + 2 semesters of independent research presented as a poster and thesis)

COMMUNITY COLLEGE OF PHILADELPHIA

Philadelphia, Pennsylvania, USA — Associates Science - Liberal Arts (2006-2009)

ART INSTITUTE OF SAN FRANCISCO

San Francisco, California, USA - Digital Media - (2002-2003)

CERTIFICATIONS

TESOL CERTIFIED ENGLISH INSTRUCTOR (IN PROGRESS) 80 HOUR

ORGANIZATIONS

STUDENT MEMBER - SOCIETY FOR NEUROSCIENCE

FOUNDING MEMBER - TEMPLE UNIVERSITY UNDERGRADUATE NEUROSCIENCE SOCIETY

SKILLS

Computer Programming (E-Prime, python)

Spanish Language Proficiency

Statistical Analysis (Excel, SPSS, XLSTAT)

fMRI Operation

Biology lab skills

Data Presentation (Inforgraphics)

References available upon request.