Resume – Joshua W. Bowles

Objective Software engineer in-

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Personal Joshua W. Bowles Information (801) 420 - 0884

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bowlesLinguistics



Education

Doctor of Philosophy, Linguistics, begin 08-2010

Presently applying to programs in: Computational Pragmatics & Semantics

Places: MIT, UCLA, UT Austin, UMass, Rutgers

Masters degree in Linguistics, 2008 University of Utah, Salt Lake City, UT

Thesis: Agreement in Tuyuca Advisor: Lyle Campbell

Bachelors degree in English and Linguistics, 2006

Metropolitan State College of Denver, CO

Thesis: Dislocated Poetics Advisor: Paul Farkas

Skills, Specialization, and Interests

Research in Linguistics & Logic

Knowledge representation; recursive procedures

Natural Languages

Native English; basic Spanish; beginning Portuguese and German; presently studying Mandarin Chinese

Programming Languages & Computer

Python (beginning), Lisp-clisp/scheme (beginning); Unix/Linux; LATEX

Relevant **Employment** Computational Linguist (Intern), Attensity Group, 2009 (July) – (Nov.)

U.S. Technology Center, Salt Lake City, UT

Provided support for building lexical and phrase structural representation onto pre-existing parser for use in commercial enterprise; helped develop architecture for parsing emoticons, idioms, and other language material for processing data from social media.

Relevant Work in **Progress**

Computing Fixed Phrases and Idioms. Manuscript, Utah Valley University.

Statistical Patterns for Syntactic and Pragamtic Structures in English Evidentiality. Project-possible funding from National Endowment of Humanities.