

Nathan Morse

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Education

Wheaton College, Norton, MA

Fall 2013 - Present

Candidate for Bachelor of Arts, expected May 2017

Major: Computer Science Minor: Studio Art

University of Auckland, Auckland, New Zealand

February 2016 – June 2016

Completed coursework in database systems, anthropology, astronomy, and Maori culture.

Technical Skills

- Programming language experience: C/C++, Python, HTML/CSS, bash, FORTRAN, Assembly, and Clojure.
- Experience with Tools: GitHub, RESTful API, RStudio, Heroku, Microsoft Office, REAPER, SketchUp, Minitab.
- Comfortable with all platforms including but not limited to: Microsoft Windows, Mac, Ubuntu.
- Generalized understanding and interest in computer hardware.

Project Experience

French Phonetics web application

Web Application for Wheaton College Department of French

- Currently working with Professor Walsh of the Wheaton College French Department to create a web application that teaches and quizzes students on French Phonetics.
- In addition to the use of Bootstrap, the project includes programming with various audio files as well as visual effects.

wheatonworldnews.me

Web Application Development, Wheaton College Department of Computer Science

- Creation of a website for Wheaton College that informs students of world-wide events.
- Project work included programming, designing the website, information of the website, management of hosting and domain name.

Statistical study of economic impact

Introduction to Statistics, Wheaton College Department of Math

- Took part in a study that tested how much money Wheaton College students contribute to the local economy on average.
- Used collected student data and Minitab to conduct various statistical tests such as t-sample tests with confidence intervals.

Work Experience

Wheaton College Technology Support, Norton, MA

September 2016 – Present | Technician

- Assisting students and teachers at a front desk as well as over the phone with a wide range of technology-related issues they are having.
- This position places an emphasis on being able to communicate effectively with others as well as problem solving.

Brian's Kennels, Quincy, MA

February 2013 – August 2016 | Kennel Staff

- Entrusted to care for customer service.
- Updated social media with various promotional media.
- Worked in an environment centered on animals with responsibilities of basic care, cleaning the inside and outside kennels, walking dogs, conducting play groups, and medicating pets.