

## **Nathan Morse**

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### **Education**

**Wheaton College**, Norton, MA

Candidate for Bachelor of Arts, expected May 2017

Major: Computer Science      Minor: Studio Art

**University of Auckland**, Auckland, New Zealand

*February 2016 – July 2016*

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

### **Technical Skills**

Programming languages: C/C++, Python, HTML/CSS, bash, FORTRAN, Assembly, and Clojure.

Tools: GitHub, RESTful API, RStudio, Heroku, Microsoft Office, REAPER, SketchUp, Bootstrap, and Minitab.

Comfortable with all platforms including but not limited to: Microsoft Windows, Mac, and Ubuntu.

Generalized understanding and interest in computer hardware.

### **Project Experience**

**ENTENDU**, Wheaton College Department of French, Norton, MA

*Spring Semester 2017 - Present*

- Utilize open source framework, Bootstrap, to create a web application that teaches and quizzes students on French phonetics.
- Programming with various audio files as well as visual effects.

**Economic Impact**, Wheaton College Department of Mathematics, Norton, MA

*Spring Semester 2015*

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

**Wheaton World News**, Wheaton College Department of Computer Science, Norton, MA

*Fall Semester 2014*

- Created a website for Wheaton College that informs students of world-wide events.
- Completed programming, designed the website, added content and managed the process of hosting and the domain name.

### **Work Experience**

**Technician**, Wheaton College Technology Support, Norton, MA

*September 2016 - Present*

- Assist students, staff, and faculty at a front desk as well as over the phone with a wide range of technology-related issues.
- Place an emphasis on being able to communicate effectively with others as well as problem solving.

**Kennel Staff Member**, Brian's Kennels, Quincy, MA

*February 2013 – August 2016*

- Updated social media with promotional media and provided superior customer service to pet owners.
- 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.