# Connor Johnson Lindquist

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# **EDUCATION**

# Georgia Institute of Technology, Atlanta, GA

August 2013 – Present

Navy Reserve Officer Training Corps four-year scholarship

Bachelor of Science, Computer Science, emphasis in Devices and Information Interworks

Expected graduation: May 2017

**Relevant Coursework:** Intro to Computing, Intro to Object-Oriented Programming, Data Structures and Algorithms, Discreet Math, Objects and Design, Computer Organization and Programming, Applied Combinatorics, Intro to Database Systems

# Menlo Atherton High School, Atherton, CA

August 2009 - June 2013

College AP Courses: Physics C, Computer Science, Statistics, Calculus AB, English Literature, English Language and

Composition, Spanish, Art History

Final GPA: 4.09; Top 5% of graduating class

# **PROJECTS**

- Developed an Android social shopping app using Agile software development to facilitate interaction between friends. The app utilizes Google's map services for location based shopping as well as a Parse database to store data.
- Designed a processor using logic circuits on the Logisim interface. It performs arithmetic as well as manipulation of 32 registers.
- Wrote mathematical sequence evaluator for LC3 processor in assembly that converts a string expression into an integer. It is capable of doing addition, subtraction, multiplication, and division.
- Implemented a file compressor using the Huffman encoding algorithm capable of compressing single files as well as directories.

#### **EXPERIENCE**

# Menlo Park Presbyterian Church – IT Summer Intern (June 2014 – July 2014)

Assisted IT Director in moving staff from local email server to cloud-based Outlook Exchange by supporting individual bugs as they surfaced. Provided ongoing support to staff of 80 for various software and hardware issues.

# Ciber Inc. – Bookkeeper (May 2011 – January 2012)

Developed self-taught proficiency in Oracle online bookkeeping software through maintaining ongoing expense books for IT consulting business.

# United States Naval Academy, Annapolis, MD (June 2012)

US Naval Academy Summer Seminar: leadership development, college-level short courses, daily physical training, project-based modules for solving design and analysis problems.

**ROTC Leadership:** Public Affairs Officer (Fall 2014), Public Affairs (Spring 2015): Manage Georgia Tech NROTC's public Facebook page, compile monthly ROTC publication, integrate new midshipmen into the battalion. Active duty experience (Summer 2014): experienced leading fellow midshipmen through spending time underway on a variety of surface ships, submarine, aviation squadron, and Marine Corps.

# **AWARDS, SKILLS, AND ACHIEVEMENTS**

Georgia Institute of Technology Dean's List – Spring 2014

NROTC Community Service Ribbon – Fall 2013

NROTC Color Guard Ribbon – Fall 2013

National Honor Society – Fall 2011 – Spring 2013

California Scholarship Federation – Winter 2010 – Spring 2013

Skills – Java, Python, HTML, CSS, Android development, SQL, C/C++, MongoDB