

**Arioch Huntington**

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**EDUCATION**

**Wentworth Institute of Technology** | Boston, MA

Expected August 2016

Bachelor of Science in Computer Engineering

Minor in Computer Science, GPA: 3.0/4.0

*RELATED COURSES:* Network Theory I & II, Analog Circuit Design, Advanced Digital Design, Engineering Digital Signal Processing, Software Engineering, Data Structures, Algorithm Design & Analysis

**SKILLS**

*SOFTWARE:* AutoCAD, PSpice, Agilent VEE, LabVIEW, Quartus II, Multisim, Microsoft Office, Wireshark, Eclipse

*TEST INSTRUMENTS:* Oscilloscope, function generator, digital multimeter, power supply, Waveform Generator, Breadboard

*LANGUAGES:* C, C++, C#, Java, SQL, PHP, Assembly, JavaScript, HTML, CSS

*DEVICES:* Nios II soft microprocessor, TI MSP430, FPGA Altera's Cyclone II, BJT's, OP-Amps (741), TTL, CMOS, Arduino

*OPERATING SYSTEMS:* Windows XP, Windows 8, Linux/Unix

**PROJECTS & RESEARCH**

**Name of Project** | Name of Class (if necessary)

Date Range

- Explain what you did, how you did it, and what the results were. Use strong action verbs!
- When possible, name specific tools you used and quantify the # of people/items/data you worked with.
- Project + Action = Result.

**NXT Robot Design & Programming (IEEE)**

November 2014

- Developed C code for operator controlled robotic modes such as different sensors

**ENGINEERING EXPERIENCE**

**Name of Organization** | City, State

Date Range

*Position (Ex. Co-op, Intern, Assistant or title given by employer)*

- Start each line with a strong action verb that describes what you did in this position.
- Be results oriented. What were your accomplishments? What/how did you achieve them?
- PAR method. Project + Action = Result.
- Use 3-5 statements for important and relevant experiences.

**Seagate** | Shrewsbury, MA

January – June 2015

*Co-op*

- Planned and completed testing required for disk drive qualification on enterprise level systems
- Configured enterprise class servers for Linux distributions
- Designed and implemented a web application to track internal drives

**ADDITIONAL EXPERIENCE**

**Trader Joe's** | Cambridge, MA

(Seasonal) 2011-Present

*Store Crew*

- Provide quality service to customers while conducting sales transactions
- Train new employees and organize late nights shipments

**ACTIVITIES/LEADERSHIP**

**Video Game Development Club**, President

September 2015 – Present

- Manage a \$500 annual budget, organize competitions, and facilitate weekly meetings for 75 members
- Develop and maintain social media accounts increasing membership by 15%, including three Colleges of the Fenway

**MEMBERSHIPS**

**Institute of Electrical and Electronics Engineers**, Member

January 2014 – Present