

Zevi Rubin

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Innovative design/operation specialist in multi purpose drones, with experience in engineering, construction and practical application of UAV concepts; dynamic problem solver; critical thinker.

Education

Wheaton College, Norton, MA (September 2011 – Present)

• Bachelor of Arts candidate, 2016

• Major: Computer Science

• GPA: 3.41

Minor: Music Theory

Professional Experience

Data Visualization Research, Norton, MA (May 2015 - September 2015)

- Worked with the head of the Computer Science department on visualizing ranked, timeseries data using graphic displays and a clustering display
- Responsible for replacing Flash Action Script with Javascript and HTML5
- Built a web interface for the new visualization.

LIS Technical Support Student Manager, Norton, MA (Sept 2011 - Present)

- Most senior student position in the college tech support department
- Extensive experience with computer functions and troubleshooting
- Proficient with all standard software and large-scale computer imaging
- Responsibilities include working the deep freeze system, repairing / diagnosing machines, email and telephone support, directing and instructing student staff.

EXPLO Drone Camp Instructor (June – August 2015)

Develop, organize and present all drone flight and construction programs

Volunteer Experience

Bristol County Fire Department, Training Reconnaissance

- Assist Norton Fire Department on numerous search and rescue and technical rescue training exercises and scenarios
- Provide on-call as needed aerial drone inspection and reconnaissance

Leadership Activities

- President of Computer Science Themed House (2015 Present)
- President of Computer Science Club (2014 Present)
- Student Leader of Whale Lab Makerspace (2012 Present)

References

Jessie Durand: Tech Support Administrator, Cell: 508-212-3109

Michael Gousie: Computer Science Department Chair, email: mgousie@wheatoncollege.edu

Dennis Hanno: Wheaton College President, Cell: 413-374-7738