Joseph Spivack

CONTACT INFORMATION

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OBJECTIVE

My objective is to gain experience and knowledge in the fields of Computer Science and Robotics.

PROJECTS AND EXPERIENCE

Current

FIRST Robotics Mentor

SEP 2012 Team 3950

- In high school I was the head programmer for North Shore School's FIRST Robotics team from sophomore year until graduation. After high school I became a mentor.
- · Worked effectively in a group to program a robot in 6 weeks
- · Taught high school students programming and how to control a robot.

AUG 2016 **SEP 2015**

Mentor at SCMakeshop

Teaching C++ and Java

- · Taught basic principles of programming to middle school students.
- · Took their simple projects and added visuals to help them get a better under-
- · Designed simple lesson plans.

EDUCATION

Current

B.S. in Computer Science, Stony Brook Universty, New York, expected June 2020

CURRENT GPA: 3.56/4 as of September 2018.

Personal objective to obtain an M.S. in Computer Science.

SKILLS

Experience with: Java, C, C++, Python, MIPS Assembly, C#, Unix, mySQL.

AREAS OF INTEREST

Robotics, Machine Learning, Software Development, and Computer Vision

HONORS & ACCOLADES

2013	Obtained rank of Eagle Scout In Boy Scouts.
2016	Awarded MVP of FIRST Robotics team 3950.
	placed on Dean's List at Stony Brook University.