## Rudhra P. Raveendran

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## Education

Currently a Senior at Lincoln-Sudbury Regional High-School, Class of 2016
Relevant Courses: Intro to Programming (Learned how to use the Ruby programming language), iOS Programming (Objective-C), TA for iOS Programming (Swift)
Self-studied Java for the AP Computer Science Exam

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## **Relevant Experience**

Worked on the programming team of LSRHS' FRC robotics team, Warrior Robotics. This involved the coding of the robot's controls and movements in C++.

Have participated in four programming competitions:

- The JS13k game programming competition (objective was to create a game with purely JavaScript in one month, and with source code that was less than 13 kilobytes, compressed) in September 2014
- The LexHack 2014 hackathon (objective was to create any program/software within 12 hours)
- The LexHack 2015 hackathon (objective was to create any program/software within 12 hours)
- The Spring 2015 HackExeter hackathon (objective was to create any program/software within 12 hours).

My team for HackExeter Spring 2015 placed first with our Gravity Pong game: <a href="https://github.com/WWPOL/G-Pong">https://github.com/WWPOL/G-Pong</a>

My team for LexHack 2015 placed second with our SquadUp webapp: http://squaduptest.herokuapp.com/

## Skills

Programming Languages: Java, Python, Ruby, C/C++/Objective-C

Modeling Languages : UML

Operating Systems : Windows, Linux, Mac
Applications : Word, Excel, Power Point
Web : HTML, CSS, JavaScript