Harshith Iyer

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Skills

- Rubik's Cube Solving
  - Average 20-second solves
  - World Cube Association profile
    here
- Piano
  - Passed Grade 2 of the Trinity School of Music with Distinction
- Microsoft Office Suite/GSuite
  - Microsoft Word/Google Docs
  - Microsoft Excel/Google Sheets
  - Microsoft PowerPoint/Google Slides
  - Google Forms
- Languages
  - English
  - Tamil
  - French

Technologies

- Python
  - Python 3.7
  - Flask
  - JSON
- Javascript
  - Javascript Version 1.8.5
  - Node.js
  - JSON
- HTML
- CSS
- Java
- C
- Microsoft Azure
  - Azure Machine Learning Studio

Projects

3py3

A terminal-based program that emulates a Rubik's Cube. Link here (work in progress).

Smart Sleep – Better sleep for better people

A web-app that takes in age, gender, wake-up time, as well as how the user is feeling that day to calculate optimal sleep, and thus the best time to go to sleep. Link here to the web-app (deprecated).

Education

August 2017 - Present

Westborough High School, Westborough MA 01581

Sophomore at Westborough High School(Class of 2021) with 4.007 Weighted GPA.

Work Experience

- **Miles Technologies**
  - Part-Time IT Consultant, Summer 2019 - Present

Awards & Qualifications

- Completed MIT's 6.00.1x course on edX
- Completed Harvard's CS50 AP Computer Science Principles on edX
- Design Award at MAHacks IV for SmartSleep web-app