Tushaar Kamat

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Objective

Seeking a summer intern position to pursue my interest and gain experience in the field of software and computer programming

Education

Allen D. Nease High School

- Junior at Allen D. Nease High School.

- 4.69 weighted GPA.

- 1570 SAT score (800 on Math section).

Accomplishents

Programming

∗ Mobile

- Developed *Youwatch*, a mobile application for Android. The application lets the user enter certain topics and minimum numbers of views, and it scans YouTube for matches.

- The app has 1000+ users, and can be found here.

∗ Web

- Developed a small web application for a school project that uses genetic algorithms to solve a maze.

- The website was developed using React JS, using a compiles-to-javascript language (clojurescript). It can be found here

∗ Github

- My github can be found here, it contains some more miscellaneous projects.

Other

- First Degree black belt in Tae Kwon Do.

- 1st place team in the Project Green District Competition, where our team designed and built a piezoelectric tile.

Skills

Programming Languages

Java, Javascript, HTML, CSS, Clojure/Clojurescript, Haskell, Lisp, some C/C++.

Markup Languages

Org mode, Markdown, LaTeX.

Technologies

Android developement, React JS, Linux/UNIX, bash shell, Emacs, vim.

Other

- Experienced Jazz and Classical Pianist

- Can understand and mostly speak Spanish.

- Know lots of random trivia, I participate in my school trivia team and have won once on the extremely challenging HQ trivia app.