tyler**chen**

chen.pw — 857 264 9044 — tyler@chen.pw

education

2013-2017
tufts university
Physics, Mathematics, Studio Art
GPA: 3.91

2009-2013
millard north hs.
GPA: 3.971/4.377
Rank: 5/595

experience

softmattertheory
use monte carlo simulations to explore the behaviour of balls constrained to the surface of ellipsoids under various conditions. (2015-present)

tufts math dept.
grade written homework assignments for various math courses at Tufts (2014-present)

tufts media center
assist students with accessing films, video resources, and media equipment (2014-present)

tufts conferences and events services
staff service desk (checking in guests, answering phones/questions), setup and teardown rooms (summers 2014, 2015)

skills

software
Microsoft Office, Illustrator, Photoshop, InDesign, GIMP, Inkscape, notepad++

languages
C, LaTeX (including TikZ), HTML5, CSS3, javascript, python (including PIL), Mathematica

portfolio

monospace
chrome extension to display code snippets in Facebook chat as they would be dispayed in a text editor

chen.pw
personal website

design.chen.pw
portfolio of selected art

awards

howard sample prize
This award is given annually to undergraduate students for outstanding performance in Physics 11 and Physics 12.