

tylerchen

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

education

2013-2017 Physics, Mathematics, Studio Art
tufts university GPA: 3.89

2009-2013 GPA: 3.971/4.377
millard north hs. 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 displayed 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.