

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

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

2014-present | grade written homework assignments for various math courses at Tufts
tufts math department

2014-present | staff front desk at the Digital Design Studio, assist guests with recording
tish DDS/media center | and data conversion equipment and software related questions.

2014-present | coordinate conference details with clients, prepare individualized materials
tufts conference and event services | such as welcome packets, meal cards and nametags, schedule employee shifts, staff 24-7 welcome desk directing and assisting guests as needed

SKILLS

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

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

PORTFOLIO

monospace | chrome extension to display code snippets in Facebook chat as they would appear 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”