NICHOLAS D. KOSTIN

Website: https://nkostin.xyz Email: contact@nkostin.xyz

GitHub: https://github.com/nkostin4

Mobile: +1 719-271-9108

Education

Colorado School of MinesGolden, COMajor: Engineering PhysicsBS May 2022

Minor: Computational and Applied Mathematics

Major GPA: 4.00 / Cumulative GPA: 4.00

Work Experience

Head Teaching Assistant

Golden, CO

Physics II — Electromagnetism and Optics

January 2019 — May 2021

- Assist teams of students work through physics questions in a studio learning environment
- Facilitate lab exercises; troubleshoot experimental setups
- Help students achieve mastery of the material through offic hours; proctor and grade exams

SAGE Affordable Tutoring

Colorado Springs, CO

Instructor

February 2018 — December 2019

- Provide individual and small-group tutoring in science and mathematics; help students set and achieve high academic goals
- Sharpen test-taking strategies to maximize student potential, especially on AP exams
- Regularly communicate with parents to discuss student growth and implement viable study plans

Technical Skills

Computing Languages and Software:

Python • Mathematica • Matlab

Markup Languages & Vector Graphics:

LATEX • HTML