Kian Agheli

San Diego, California kagheli@sdccd.edu (858) 692-0723

- Full-time Computer Science undergraduate at San Diego Mesa College Since Fall 2023
  - Graduating Spring 2027
  - President and Founder of the school Computer Science Club since Spring 2024
    - Meeting with a focus on practical application of what we learn in class
  - Speech & Debate team member since Fall 2024
    - 2nd Place in Novice Persuasive at Sunset Cliffs Classic 2024
      - https://forensicstournament.net/Sunset-CliffsClassic/24/results/et/55994
  - Writing Club member and zine typesetter
- High school graduate from Audeo Charter School since Summer 2023

- e Tax Service, Fall 2023 through Fall 2024
  - Assistant to Barry R. Lang
  - Supervised production of tax returns
  - Digitization of client paperwork
- zyBooks, Spring 2024 through Today
  - Review of educational content, with a focus on Computer Programming
- San Diego Mesa College , Fall 2024
  - Embedded Tutoring in Intermediate Java course with Professor Tasha Frankie

- Computer Programming
  - Fluent in Go, C, Java, Python, shell script and the various sub-languages implied (, sed, tr, bc)
- System administration
  - Comprehensive working knowledge of standard utilities
  - Basic server and network configuration
    - pf firewall; , , daemons
    - Open ifconfig, Linux iputils
    - Routing tables

- Neatroff document preprocessor for linkable references
  - https://git.mesacsclub.com/ref/
- Search Google Books for s, formats as
  - https://git.mesacsclub.com/booksift/
- Embed soft hyphens in , the right way
  - https://git.mesacsclub.com/hyp/
- Graphical analysis of the Google Fonts repositories
  - https://git.mesacsclub.com/GoogleFont Analysis/
- Troff pic to online, backend and frontend
  - https://pic.mesacsclub.com
- School club website, backend and frontend
  - https://mesacsclub.com
- School club mail server configuration
- Neatroff document processor macros
  - https://git.mesacsclub.com/off/
- Upload to Canvas programmatically
  - https://git.mesacsclub.com/canup/
- Print double-sided as single-sided on printer
  - https://git.mesacsclub.com/pdfdouble/