

Jake Rothstein

jake.b.rothstein@gmail.com; 415-969-0949

Education

Burlingame High School (Class 2024; GPA 4.0, weighted 4.14) **Fall 2020 - Present**

- Coursework includes Computer Science (Python), AP World History, Pre-calculus, Journalism, Advanced English, Chemistry and Italian
- National Honors Society member

College of San Mateo (CSM), GPA 4.0 **Fall 2020 - Present**

- Supplemental coursework CIS254 Java (Summer 2021), CIS278 C++ (Fall 2021), CIS363 Enterprise Database Management/SQL (Summer 2022)

Experience

Hiller Aviation, San Carlos, CA **2020 - Present**

Volunteer Docent

- Repaired and performed maintenance on drones and 3d printers
- Responsible for managing maker space and drone simulators with up to 15 participants
- Onboarded new volunteers

The Burlingame B, Burlingame, CA **2021 - Present**

Head Photographer (2021-2022)

Staff Reporter (2021-2022)

- Published over 20 stories in print, digital media and podcasts meeting tight deadlines
- Created [Journalism Portfolio](#)
- Responsible for \$6000 of equipment and training of other staff on-camera use and photography

Burlingame Parks & Recreation, Burlingame, CA **Summer 2020**

Camp Counselor

- Responsible for daily activities of 25 eight-year-old campers

Skills & Interests

- **Programming:** Proficient in Golang, C++, Java, HTML, CSS and Python, [Github](#)
- **SQL:** Proficient in SQL and improving at DB design (MySQL)
- **Graphic Design & Photo-editing:** Proficient with Blender 3D animation and Adobe Suite: Photoshop, Lightroom, InDesign
- **Photography:** [Photography Portfolio](#)
- **Digital & Social Media:** Proficient with popular platforms such as Instagram, Facebook, Twitter
- **Build Projects:** Sourced materials and components to build remote control boat and airplane, including soldering electronics and circuit boards
- **Cooking:** Cooks regularly for family and friends
- **Running:** Burlingame Cross-Country, Track and Field (2020-Present)
- **Volunteering:** San Francisco Food Bank, Second Harvest of Silicon Valley