Thomas de Laveaga

thomas@delaveaga.com ❖ (510) 393-4242 ❖ San Francisco, California

WORK EXPERIENCE

Berkeley Humane Society   Jan. 2017 – Sept. 2019
Foster Support   *Berkeley, CA*
- Communicating via email, phone and in person with fosters.
- Working with a team of volunteers.
- Recording which animals leave and with who, then inputting the information into an online database.

Freelancing   Jan. 2016 – Present
Web Developer   *Berkeley, CA*
- Crafted fully responsive websites for photographers, accountants, and writers with React and NextJS.
- Built wireframes and prototypes that then were turned into fully functioning websites.
- Designed images, icons, logos, and banners.

PROJECT

Home Datacenter   Oct. 2018 – Present
Systems Administrator   *Berkeley, CA*
- Designed a network map of my house and improved the security and wifi.
- Set up two rackmount servers with virtualization and load balancing to host various web applications.
- Modified parts in the server to allow for a custom fit graphics card used for video transcoding.

EDUCATION

Saint Mary's College High School   Jun. 2019
Cum Laude Graduate   *Berkeley, CA*
- Certificate of distinction in AP Spanish for "Impressive effort and an always positive and generous attitude."
- Played varsity tennis for 4 years and was awarded for most improved player.
- Received academic honors my sophomore, junior, and senior year.

University of San Francisco   Aug. 2019 – Jun. 2023
Computer Science Undergraduate   *San Francisco, CA*
- Learned advanced recursion, data structures, functional programming, time/space complexity, defensive programming, Git, code review, real world data processing, APIs, computer architecture, issues/PRs, data viz, polymorphism, etc.

SKILLS & INTERESTS

- **Programming Languages:** C, Java, HTML, CSS, Javascript, Typescript, Python, Bash, Haskell, ASM, RISC-V
- **Spoken Languages:** Fluent in English and Spanish
- **Other Technical Skills:**
    o **OS:** Windows 7/8/10, OSX, Linux, PopOS (daily driver btw), iOS, Android
    o **Software:** Adobe CC, Google/Microsoft apps Teamspeak 3, Proxmox, Docker, Git, Digital, Micro
    o **Libraries:** Log4J, Micro, React, NextJS, NextAuth, Vite, D3.js
- **Non Technical Skills:**
    o Communication, active listening, Customer service, teaching, drawing, piano, cooking,
- **Interests :** walking, biking, tennis, sailing, music (especially jazz), dance, video game design, pc hardware, plants & gardening, cooking, film, meditation, listening, user interfaces, thrifting, BIFL, life