

KIARA VONG

Team player with excellent interpersonal skills and ability to work with minimal direction. Seeking to leverage solid skills in support of daily operations and time-management as a Software Engineer intern, where I can grow and learn from experienced team members. Bringing experience with object-oriented design, the ability to code with a variety of languages, and 4.0 GPA.

EDUCATION

Brown University, Providence, RI *Aug 2020 — May 2024*
Bachelors of Science - Applied Math & Computer Science *GPA: 4.0*

- **Computer Science Coursework:** Discrete Structures & Algorithms (CS0160), Computer Systems (CS0330), Computer Vision (CS1430), Introduction to Software Engineering (CS0320), Object-Oriented Programming (CS0150)
- **Applied Math Coursework:** Statistical Inference (APMA1650), Applied Ordinary Differential Equations (APMA0350), Applied Partial Differential Equations (APMA0360), Linear Algebra (MATH0520)

Roosevelt High School, Honolulu, HI *Aug 2016 — May 2020*
Valedictorian *GPA: 4.24*

WORK EXPERIENCE

Ace Portrait Studios, Honolulu, HI *May — August 2019*
Receptionist

- Assisted clients with check-in forms and scheduled appointments through the phone
- Led initiative to develop better resources for new employees and stronger mentorship program for the onboarding process

TECHNICAL SKILLS


Python, Java, C, HTML, CSS, JavaScript, Assembly, Git, Microsoft Office (e.g., Word, PowerPoint, Excel), Google Apps (e.g., Google Docs, Google Sheets, Google Slides, Google Forms), Canva, Adobe Photoshop


MAJOR PROJECTS (private repositories upon request)

- Recreated interactive graphics programs, such as classic games like Doodle Jump, Tetris, and Pacman.
- **Shell:** A command terminal "C" shell. Parses user commands, performs some built-in commands, and executes programs. Can maintain multiple jobs, both in foreground and background, and can handle signals.
- **Decision Tree:** A decision tree that creates a training model to predict an outcome from a dataset.
- **Database:** A simple server to manage a database of key-value pairs over a network.

CONTACT

 kiara_vong@brown.edu

 808-721-6792

 Brown University
69 Brown St., Mail# 6385
Providence, RI 02912

EXTRACURRICULARS

Red Cross Club — *Vice-President*

- Raised 125 pints of whole blood for the Blood Bank for two years
- Prepared students on how to respond to natural disasters or emergencies

Yearbook — *Editor-in-Chief*

- Instruct staff in photographing, interviewing, and photocopying
- Manage and collaborate with staff to ensure deadlines are met
- Featured in Jostens Look Book for design

Volunteered 98 hours for **Leo Club** events, including:

- Collecting litter along the beach at Camp Kokokahi
- Directing crowds, passing out event maps and surveys, helping attendees find their destinations, and so on at the Aging in Place Workshop

Member of:

- Women in Computer Science
- Women in Mathematics
- Mahjong Club