BRIAN HUANG

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https://www.linkedin.com/in/bryhuang9/ | https://github.com/bryhuang9 | https://brianhuang.dev

TECHNICAL SKILLS

C++ (Most Proficient), HTML, CSS, Python, C, Git, Microsoft Word, MacOS, Windows, Linux

EXPERIENCE & PROJECTS

Member | SlugCP   March 2022 - June 2023

Club at UCSC   C++ | Python
- Attend general meetings every week to go over Leetcode like problems
- Participated in mock hackthons and interviews hosted by the club
- Collaborated with peers to create fundamental projects for resume building

Project | Personal Portfolio Website

Project   HTML & CSS | JavaScript
- Created my own portfolio using HTML & CSS and JavaScript.
- My portfolio contains information about who I am and my projects.

Project | Supermarket Billing App

Project   C++
- Integrated functionality for product management, billing processes, and inventory tracking
- Architected a robust supermarket billing system using C++ to streamline retail operations
- Leveraged file handling capabilities to maintain a reliable record of product information and transaction history

Project | Doctor's Appointment System

Project   C++
- The project features include managing doctor appointment slots, allowing users to book appointments, and viewing all existing slots. The appointment records are preserved even when the application is closed
- Implemented user input validation to ensure correct selection of appointment slots.

Intern | Mayor's Youth Employment Education Program   June 2018-May 2019

Professionalism learning and work experience
- Worked in a professional office atmosphere as a research assistant, filing paperwork, and making phone calls
- I assisted the staff in supervising the children at a middle school summer camp, ensuring that they were in a safeand enjoyable setting.I also assisted my coworkers in planning student activities
- At a preschool, I supervisedand provided a happyand safe atmosphere for the kids. Provided a safe setting for the young children at all times.I assisted instructors with cleaning at closing
- Received individual mentorship and was given opportunities to grow my leadership and professional skills within a work environment

EDUCATION

University of California, Santa Cruz - Bachelors of Science, Computer Science, GPA 3.91, Dean's Honors List   2021-2023
University of California, Davis - Bachelors of Science, Computer Science   2023-2025

NOTABLE COURSES

Data Structures and Algorithms, Advanced Programming (OOP), Discrete Math, Computer Systems