

Jeremy Ha

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Education

University of California, Davis

Bachelor of Science in Computer Science

GPA: 4.0

Relevant Coursework: Programming and Problem Solving | Object Oriented Programming | Data Structures and Algorithms | Discrete Mathematics | Calculus | Linear Algebra

Skills: Python, C, C++, SQL, Object Oriented Programming, Data Structures

Experience

Dental Equipment Manager

March 2020 - September 2023

Star Dental Group | Pleasanton, CA

- Spearheaded the gathering and analysis of data concerning over 100 dental tools, leading to the development of a streamlined and optimized inventory management system.
- Provided valuable support by aiding dental professionals between procedures and meticulously preparing dental setups in advance of patient appointments.
- Upheld the highest standards of hygiene and infection control by diligently sterilizing and maintaining a diverse array of dental tools daily.

Projects

Loyal Listener

August 2023 - September 2023

- Developed a dynamic web application enabling users to input an artist's name and generate a comprehensive playlist of their entire discography.
- Harnessed the Spotify web API to fetch pertinent user and artist data, ensuring seamless integration with the platform.
- Utilized the Flask framework to create the user-friendly interface and functionality of the application.

Aggie Platter

May 2023 - June 2023

- Leveraged Python scripting to efficiently extract and present nutrition information from UC Davis dining commons menus.
- Employed web scraping techniques with BeautifulSoup and Requests libraries to retrieve up-to-date dining menu data.
- Implemented data structures such as hashmaps and arrays for meticulous data collection and in-depth analysis.

Achievements

- IBM DevOps and Software Engineering Certificate (2023)
- UC Davis Dean's Honor List (2022 - 2023)
- CPR and First Aid Certified (2022)
- President's Volunteer Service Award Gold Medal (2021)