Gino Joseph Tateo

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EDUCATION

California State University, Eastbay

Hayward, CA

Bachelor of Science in Computer Science

December 2022

Relevant Coursework: Data Structures and Algorithms, Mobile Programming, Linux Programming, Software Engineering, Web Development, and Operating Systems

PROJECTS

Tateomerch (Python/Django)

Nov 2022

- Created a web application using Django.
- Uses SQLite database to store user, locational, and operational data.
- Implemented Django-rest API backend support for future IOS application.

Image Maker (C++)

Jan 2022

- Program that loads, creates, saves, and draws ppm images by parsing a text file.
- Utilizes three dimensional matrices to store the RGB values of each image.
- Used Git for version Control.

Chunklist (C++)

Feb 2022

- Implemented a linked list of arrays data structure to store integers.
- Developed efficient append, remove, return index, return length, and search algorithms.

Set Type (C++)

Apr 2022

- Developed a set using forward lists to create buckets.
- Applied a hashing algorithm to store data in each bucket.
- Utilized operator overloading and unit testing.

EXPERIENCE

Digital Factory

Full Stack Engineer

Chicago, IL Mar 2023 – Present

- Developed the backend for an applicant tracking system using Google scripts.
- Updated the iOS demo application to display current information.

Peet's Coffee

Concord, CA

Jun 2022 – Mar 2023

Seasonal Route Sales Representative

- Consistently met and surpassed company sales/frequency quotas.
- Led region in gross sales by modifying route frequency and developing a systematic product analysis technique.
- Established a professional rapport with retail personnel, based on trustworthiness, respect, communication and a high level of customer service.

SKILLS

Technical: Data Structures, Algorithms, OOD, Testing, Debugging, Databases

Programming languages: C++, Python, Swift, JavaScript, OBJ-C

Others: Git, SOLite, Django, Flask, HTML, CSS, Firebase