**Gino Joseph Tateo**

[Tateo.io](https://tateo.io/) • [Tateogino@gmail.com](mailto:tateogino@gmail.com) • [LinkedIn](https://www.linkedin.com/in/ginotateo/)

(925)890-3352 • Walnut Creek, CA, 94598

# 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**](http://tateomerch.com/)(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** Chicago, IL

*Full Stack Engineer* 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

*Seasonal Route Sales Representative* Jun 2022 – Mar 2023

* 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, SQLite, Django, Flask, HTML, CSS, Firebase