



Kevin

Gao | Software Engineer



Pleasanton, CA



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About me

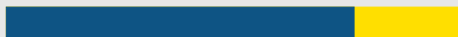
<https://github.com/SuperMaltese>

supermaltese.github.io

<https://kevingao.itch.io/alchymy>

Skills

Python



Java



Ruby



MATLAB



HTML



CSS



Javascript



Education

University of California, Berkeley

May 2022

Amador Valley High School
GPA 4.40

June 2018

Relevant Coursework

CS 61A

Fall 2018

Structure and Interpretation of Computer Programs

CS 70

Fall 2018

Discrete Math and Probability

Research

Siemens Finalist

Oct 2017

Developed logistic regression machine learning pipeline with Python to analyze clot development in blood samples

Intern at UCSF

Summer 2016

Optimized image segmentation algorithm to uv-map MRI images of knee injury onto 3D model with Department of Biomedical Imaging and Radiology

COSMOS

Summer 2015

Analyzed the similarities between exponential bacterial growth and tumor angiogenesis using MATLAB mathematical modeling techniques under the supervision of UC Irvine faculty

Work Experience

Domino's Pizza, Part-Time Cashier/Pizzaiolo

Summer 2018

Proficient in communication, customer service, cold-calling customers, handling phone calls, handling angry customers, handling many calls and angry customers simultaneously

Bernal Dental Care, Front Desk

2014 - 2018

Managed client insurance accounts and transactions

Stanford ValleyCare Hospital, Pre-Operations Nurse Assistant

2015 - 2017