



# Kevin

## Gao | Software Engineer



Pleasanton, CA



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## About me

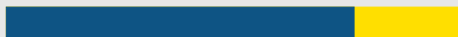
<https://github.com/SuperMaltese>

[supermaltese.github.io](https://supermaltese.github.io)

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

## Skills

Python



Java



Ruby



MATLAB



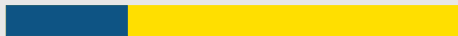
HTML



CSS



Javascript



## Education

University of California, Berkeley  
Major EECS

May 2022

Amador Valley High School  
GPA 4.40

June 2018

## Relevant Coursework

CS 61A  
Structure and Interpretation of Computer Programs

Fall 2018

CS 70  
Discrete Math and Probability

Fall 2018

## Extracurricular

Shepherd PiE  
Designs and implements a high school robotics competition from scratch. Personally helps implement front-end interface and back-end server requests from robots.

Fall 2018

## Research

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

Oct 2017

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

Summer 2016

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

Summer 2015

## Work Experience

Domino's Pizza, Part-Time Cashier/Pizzaiolo  
Proficient in communication, customer service, cold-calling customers, handling phone calls, handling angry customers, handling many calls and angry customers simultaneously

Summer 2018

Bernal Dental Care, Front Desk  
Managed client insurance accounts and transactions

2014 - 2018

Stanford ValleyCare Hospital, Pre-Operations Nurse Assistant

2015 - 2017