

NIRMIT ASHAR

STUDENT/SOFTWARE ENGINEER

CONTACT INFORMATION

Phone: (669) 272 6058

Email: nirmitashar@gmail.com

Website: <u>nirmitashar.xyz</u>

LANGUAGES

- JavaScript

- HTML/CSS

- Python

- R

- SQL

- C++

– Java – PHP

- MatLab/Octave

OTHER RELEVANT SKILLS

- Data Structures
 - Linked Lists
 - Stacks/Queues
 - Hash Maps

PERSONAL PROFILE

Hello! I am an aspiring software engineer and a high school senior who mostly knows some Web Development and Data Science. You can find my Github and a few projects I've done on my website!

FRAMEWORKS/LIBRARIES/APIS/TOOLS

- Web Development:
 - Vue
 - JQuery
 - Node.JS
 - Bootstrap
 - Firebase
 - Electron
 - Flask (Python)
- Data Science and Machine Learning:
 - Numpy & Pandas
 - Scikit-learn
 - Keras
 - Matplotlib & Seaborn
 - OpenCV & Pillow

RELVANT COURSEWORK

UC Santa Barbara

BS IN COMPUTER SCIENCE, 2024 (INTENDED)

West Valley/Misson Community College

Summer 2020

- C++

Spring 2020

- Linear Alegbra

De Anza/Foothill Community College

Summer 2020

- Calculus of Multiple Variables

Summer 2019

- Ethical Hacking
 - Learned about TCP/IP & OSI Model

Lynbrook High School

2020

- Co-President of the Web Development Club
- Co-Founder and VP of the Machine Learning Club
- Webmaster of Octagon (service club)
- Webmaster of CS4U (service club)
- 3.77 GPA (Unweighted)
- 1510/1600 SAT
- SAT Subject Tests
 - 790/800 Math Level 2
 - 780/800 Chemistry
- Took 7 APs:
 - AP Computer Science A
 - AP Calculus BC
 - AP English Language and Composition
 - AP US Government and Politics
 - AP Physics C: Mechanics
 - AP Spanish Language and Culture
 - AP Statistics