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EDUCATION

LYNBROOK HIGH SCHOOL

High School Degree

August 2017 - June 2021

- › Presenter/Member @ Machine Learning Club
- › Head of Front-End/Back-End @ WebDev Club
- › Vice-President @ Lynbrook Me to We



EXPERIENCE

DSAPPS

Software Engineer Intern

Aug 2020 - Sept 2020

- › Worked on ML project in forecasting resource requirements for tasks based on historical data and patterns from other tasks.
- › Worked with k-means clustering, regression models, as well as text processing and cleaning.

ELEVATE THE FUTURE

Director of Project Falcon, VP of San Jose, Founding Team Member

Jul 2019 - Present

- › Created and directed Project Falcon-one of ETF's most effective programs.
- › Under my leadership, the project built websites and stores for 30+ local businesses during COVID era.
- › Beyond managing the team of 30+ volunteers, my role extended to communications with clients, ensuring smooth execution and transition of new model for the businesses, etc.

ZAMONO

Data Research Intern

- › Designed DB tables to store different diseases information which formed part of Zamono's Diagnostic Systems.



PROJECTS

YouTube Mentions - Python, Svelte, NLP, Song Recognition, Named Entity Recognition, Web Scraping

- › 2nd Place Media Track @ PickHacks 2021
- › This application analyzes the given YouTube video, retrieves quick snippets of relevant information about people, songs, games, etc. mentioned in the video, and displays them side-by-side.
- › Code can be found [here](#). Demo video can be found [here](#).

best-comeback - Python, Facial detection, Facial landmarks, Image Manipulation

- › Want to end an argument with a win? This repo uses facial landmarks to automatically generate a "Deal With It" gif.
- › Code can be found [here](#).

Autoscriber App - Python, Vue, MySQL, Voice Recognition, NLP

- › PWA for automatic online meeting notes with voice recognition and NLP.
- › Code can be found [here](#).

Algorithms - Python, Algorithms, Data Structures

- › A repository full of various algorithms and data structures that I find interesting.
- › Code can be found [here](#).

CloseCans - Python, MySQL, React-native

- › A react-native application that finds trash, recycling, and compost bins near to the user. Built for LA Hacks.
- › Code can be found [here](#).



SKILLS

Computer Science Python, Applied ML, React, Svelte, JavaScript, Node, Express, SQL, HTML, CSS, React-native

Specialty Subjects Statistics, Calculus, Physics