Rishi Keshav PRADEEP

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🎓 EDUCATION

LYNBROOK HIGH SCHOOL
High School Degree   *2017 - 2021*
> 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 disease 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.

Autoscriber - *Python, Vue, MySQL, Speech Recognition, NLP*
> PWA for automatic online meeting notes using speech recognition and NLP.
> Code 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.

Algorithms - *Python, Algorithms, Data Structures*
> A repository full of various algorithms and data structures that I find interesting.
> 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