

October 5th, 2023

DS COLLAB GENERAL MEETING #1

Welcome!

@ucsbdscollab

SIGN IN

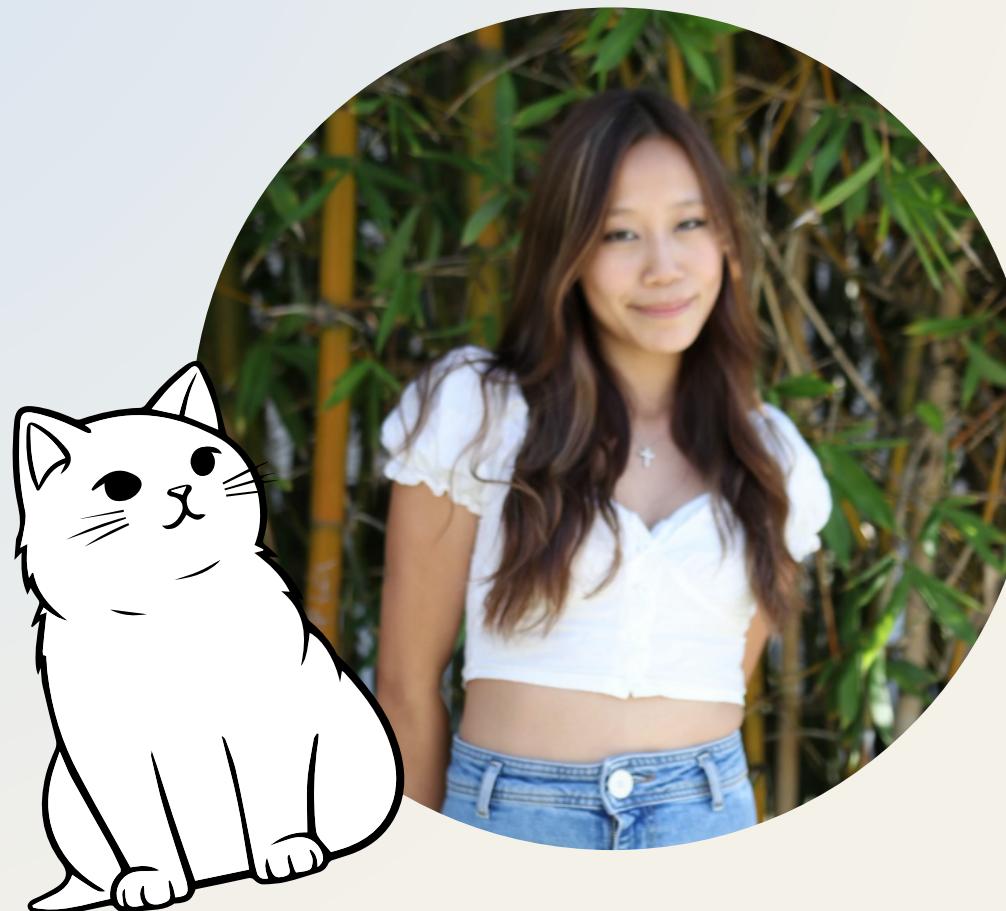


MEET OUR BOARD!

PRESIDENT & VICE PRESIDENT

Kris Hao

President



4th Year

Statistics & Data Science

Hong Kong

Colton Rowe

Vice President



4th Year

Statistics & Data Science

/Math

Guerneville, CA

SECRETARY & TREASURER

Mollie Jiang

Secretary



3rd Year
Statistics & Data Science
Apple Valley, CA

Treasurer

Miranda Jiang



4th Year
Statistics & Data Science
/Applied Math
Castro Valley, CA

WEBSITE & OUTREACH CHAIR

Alaina Liu

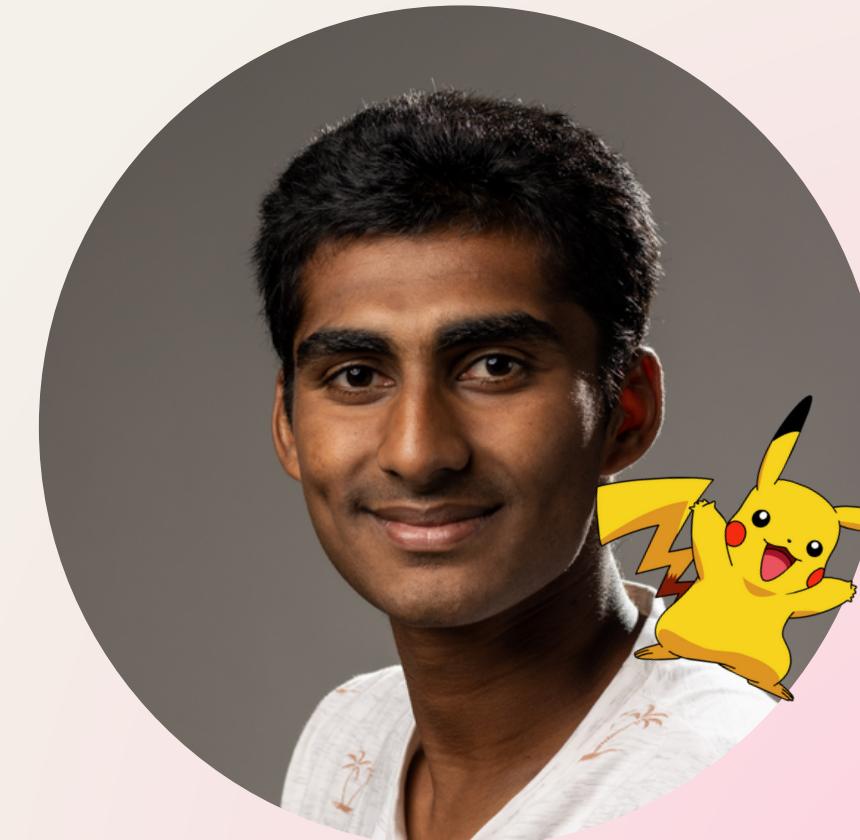
Website Chair



3rd Year
Statistics & Data Science
Los Angeles, CA

Pramukh Shankar

Outreach Chair



3rd Year
Statistics & Data Science
San Diego, CA

WEBSITE COMMITTEE

Sunny Zhong

Website Committee



3rd Year
Statistics & Data Science
Irvine, CA

Bowie Chuang

Website Committee



2nd Year
Statistics & Data Science
Taiwan

OUTREACH COMMITTEE

Owen Feng

Outreach Committee



2nd Year
Statistics & Data Science
Fremont, CA

Krystal Wu

Outreach Committee



2nd Year
Statistics & Data Science
Zhejiang, China

Cyrus Navasca

Outreach Committee

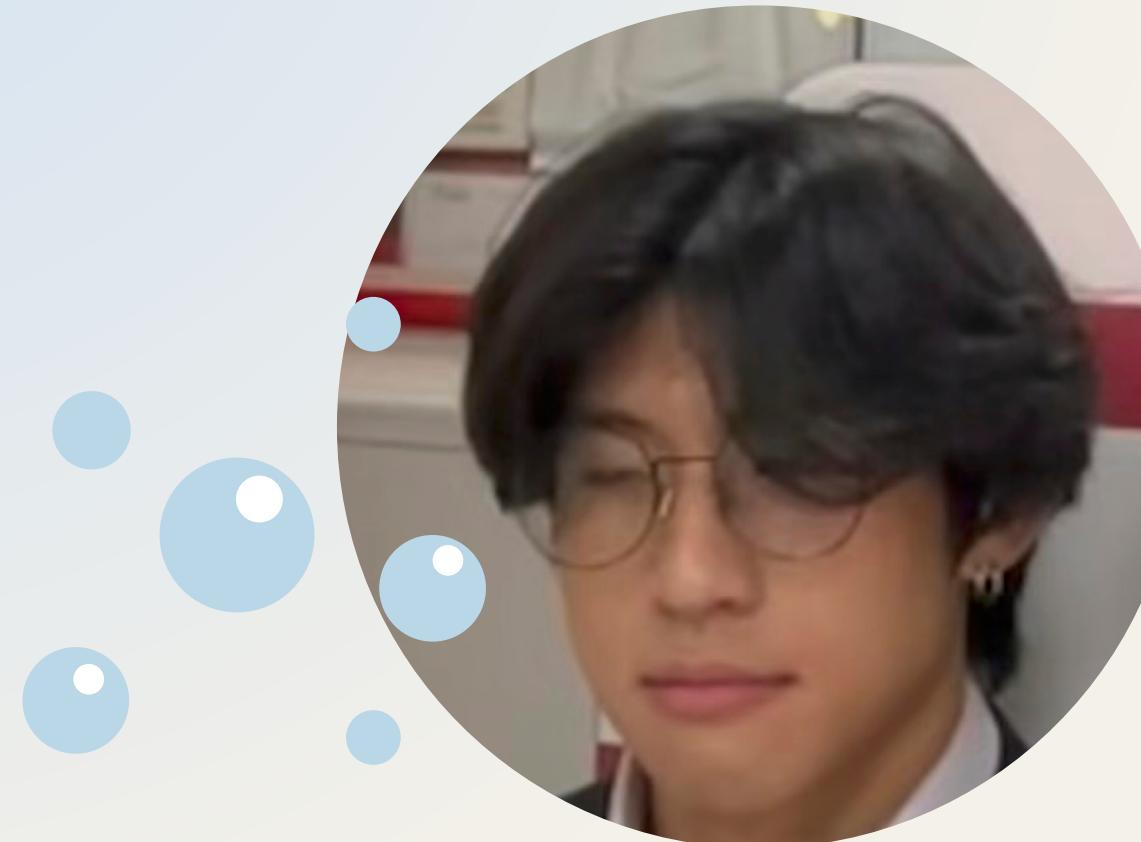


2nd Year
Statistics & Data Science
San Francisco, CA

OUTREACH COMMITTEE

Momo Chiang

Outreach Committee



4th Year
Statistics & Data Science
Santa Rosa, CA

Alice Xu

Outreach Committee



2nd Year
Statistics & Data Science/Econ
Shanghai

PUBLICITY COMMITTEE

Jennifer Rink

Graphics Committee



4th Year

Statistics & Data Science

San Francisco, CA

Caroline Chen

Graphics Committee



4th Year

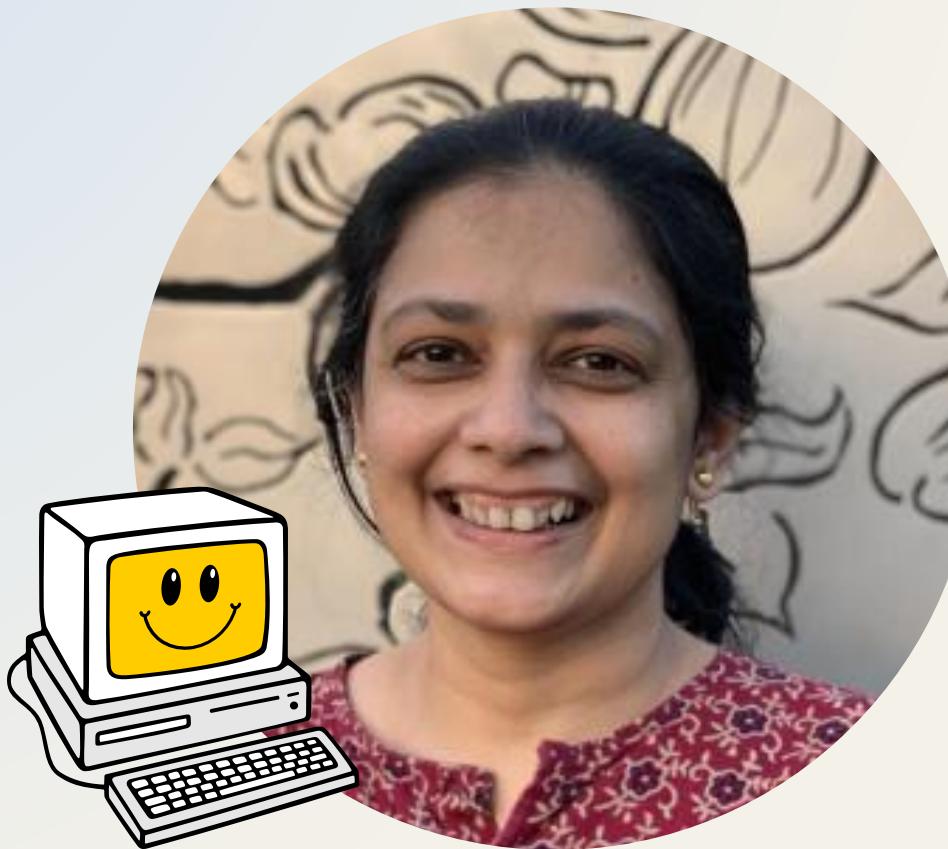
Communications

Madison, WI

FACULTY AND GRAD ADVISORS

Dr. Uma Ravat

Faculty Advisor



Assistant Teaching Professor
(PSTAT)
Mumbai, India

Ethan Marzban

Grad. Student Advisor



4th Year PhD
Statistics
Seattle, WA

WHAT IS DATA SCIENCE?

Data Science is an interdisciplinary academic field utilizing statistics, logical computing, and algorithms. Data Science is a diverse field that can be applied in many careers. Aspects of coding can give you a leap forward in projects while models will provide you with excellent analytical skills. With Data Science you can go into any industry!

OUR MISSION

We aim to improve quality and accessibility of statistics education for ALL campus community members. Our goal is to have members walk away with hands-on experience in data science that is applicable to real-world scenarios that align with their interests and passions.

WHAT MAKES US DIFFERENT?

Data Science Collaborate is dedicated to creating a socially orientated and diverse community. We wish to spread knowledge and share skills that will create adept students and workers of the future! In our program, we will help you develop a powerful resume, unique projects, and mentor you throughout the entire process!

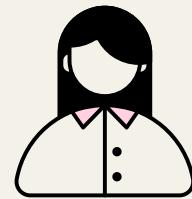
We guarantee a deliverable!

ICEBREAKER!

Get to know each other! Amongst yourselves... (Groups of 4 to 5)

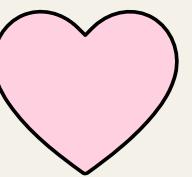
- Name & Year
- Major
- Why are you interested in the club?
- What does data science mean to you?
- Something interesting about you
- Wheels or doors?
- Most embarrassing thing that happened over the summer
- Pineapple on Pizza?

WHAT WE HAVE TO OFFER

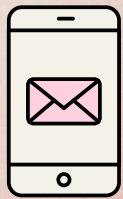


Meeting new people & expand your network

Make data science accessible to everyone, no matter the skill level



Guide participants in creating a deliverable and fully functioning projects that will be shown to experts in the field



Help participants understand the intricacies of the field and experience it firsthand

SKILL WORKSHOPS

- Mini Project run-through and grouping
- Check-ins and progress checks

PROJECT SHOWCASES

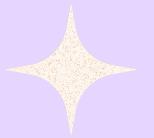
- Get your projects in front of professionals in the industry

NETWORKING

- Get to know other members and make new friends
- Mentorship program

PROFESSIONAL DEVELOPMENT

- Club trips to visit tech companies
- Professional speakers panel
- Volunteering opportunities
- Resume workshops



OVERVIEW

Fall Quarter 2023

Week 1: Club Overview

Week 2: Project Outline

Week 3-6: Skill-building workshops

Week 7: Group Formation

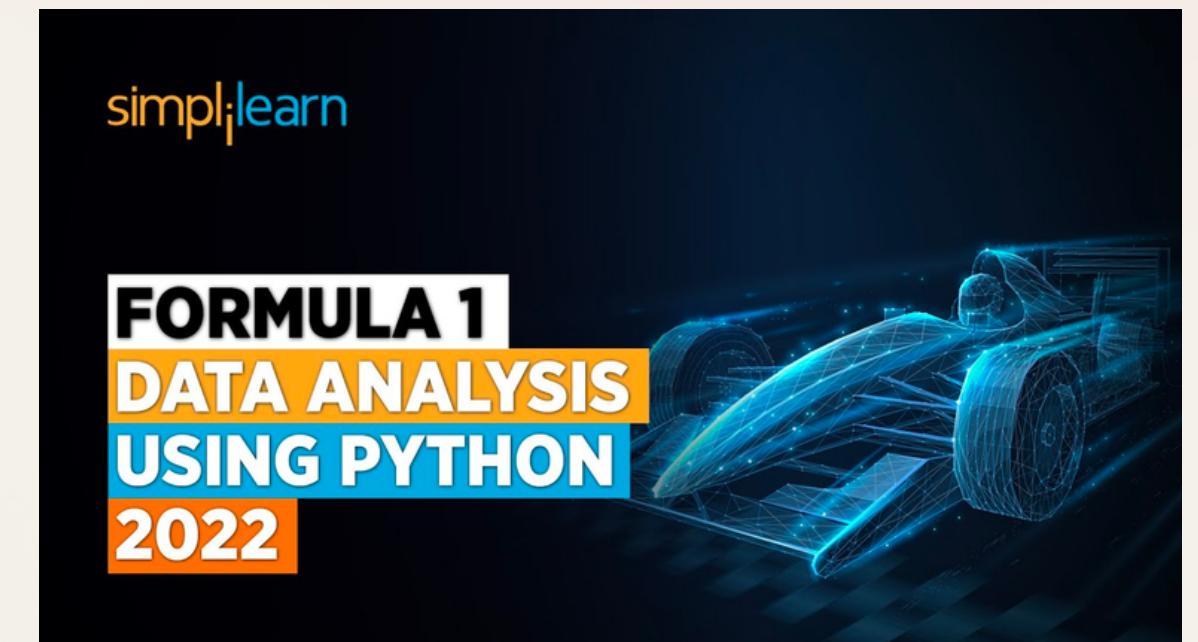
Week 8: Final Project Proposal

Next Quarter: Start building projects!

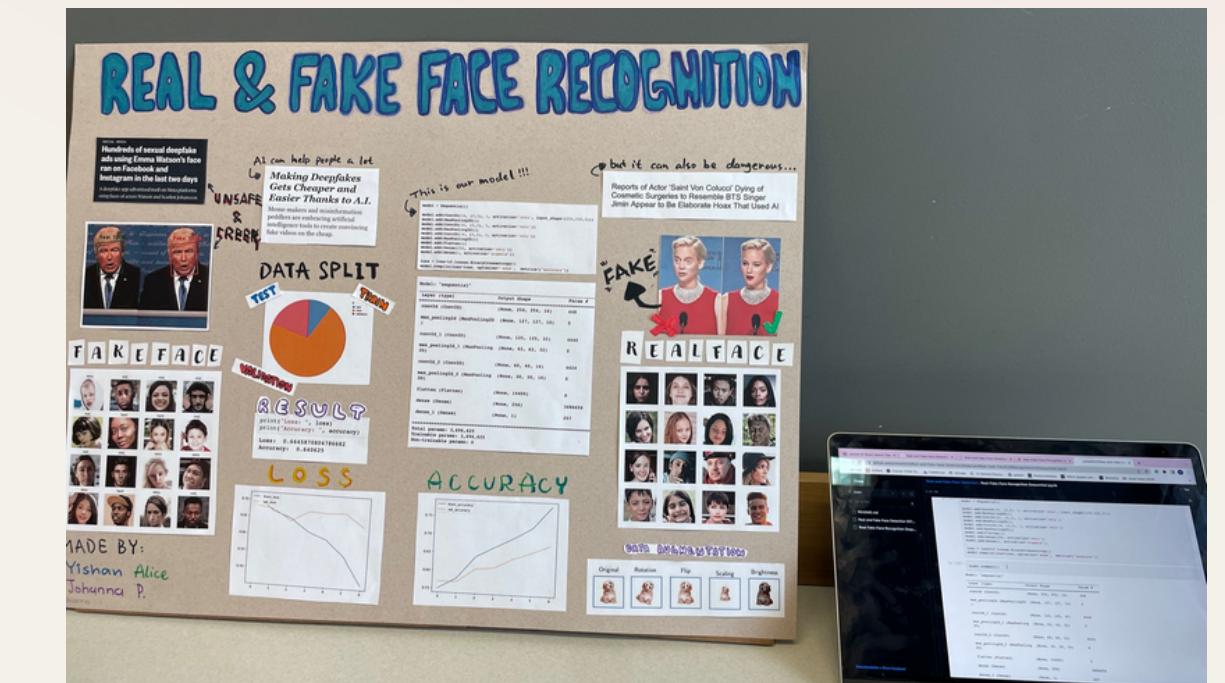
PROJECT INSPIRATION

Data Science has a large component of projects! Your personal projects can range from anything. From something as mundane as **population indexes** to the unique like **F1 racing or sports analytics!**

There is **no** restriction on how you want to develop your project! Online resources, personal hobbies, etc. can provide you with the necessary tools to get started!



2023 PRACTICE AND PROJECT SHOWCASES



Yup- that's the chair
of the PSTAT dept.
(Dr. Ichiba)!

MEMBERSHIP

- **No** Membership Fee
- Members must be following our **Instagram** and join our **Shoreline**
- Communication through Discord & Messenger



Membership Form

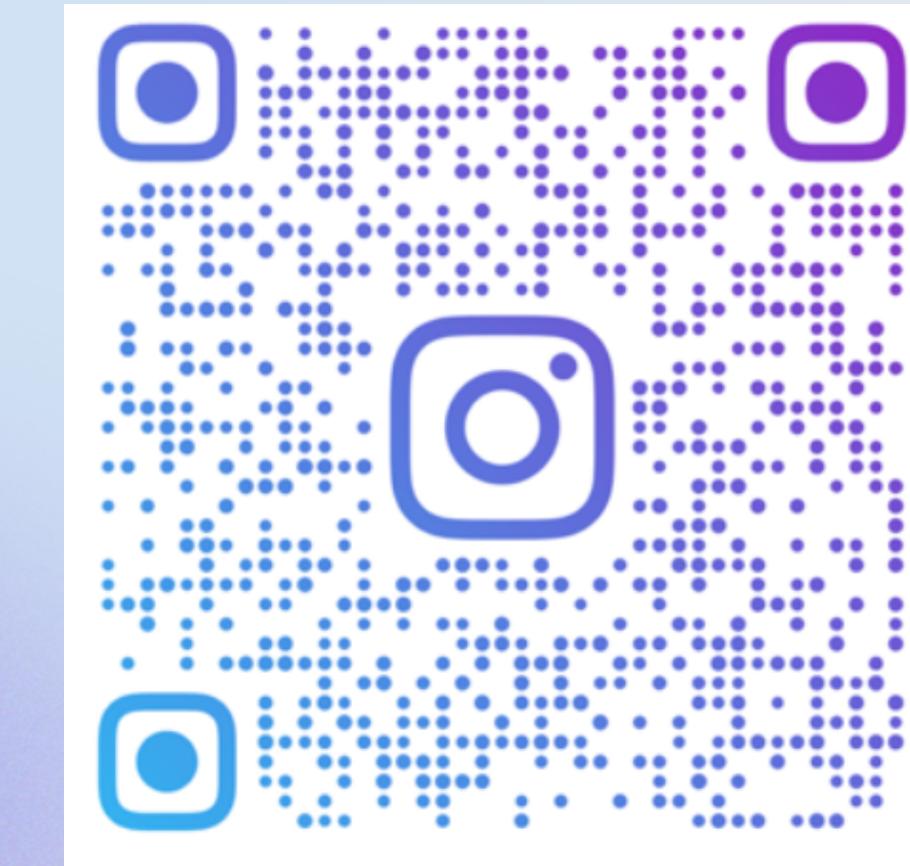


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THANK YOU FOR COMING!



JOIN OUR DISCORD FOR UPDATES
AND CONNECT WITH PEERS



Stay tuned to our Instagram for updates
and other important information :)