

**RISING T.I.D.E.S**

**MENTOR & INTERNSHIP**

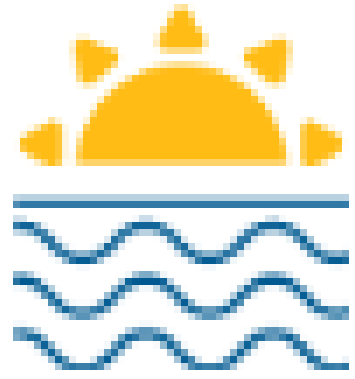
**Through Investment, Dedication, Engagement and Support**

**Summer 2024**

**Maritime**

**Cohort**

**Presentation of Learning**



# RISING T.I.D.E.S

## MENTOR & INTERNSHIP

**Our vision for this program is to provide mentoring, training and employment opportunities and create a pipeline of trained workers from the community to work on projects in their own backyard.**





# Introduction



**Jerry Zhong**

**Burton High School**

**Rising Senior**

**favorite thing to do is playing badminton and spend time in the gym**



**Dashiell Hill**

**Abraham Lincoln Burton high school**

**High School**

**Rising Senior**

**I like motorsports**



**Wenbin Zhou**

**Rising junior ,like playing basketball and badminton**



**Evan Rothman**

**Riordan Highschool**

**Rising Junior**

**I like to play football**



**Karen Pedroza**

**Ruth Asawa SOTA (A+D department)**

**Rising Junior**

**I like to sew**



# Fire station

- The floating fire house is the only one of its kind in the western hemisphere
- Working shifts for firefighters are different than for a normal job
- There are only 3 fire boats to cover the whole waterfront
- Everything that happens on land will most likely happen in water too









# The SFPD Marine Unit

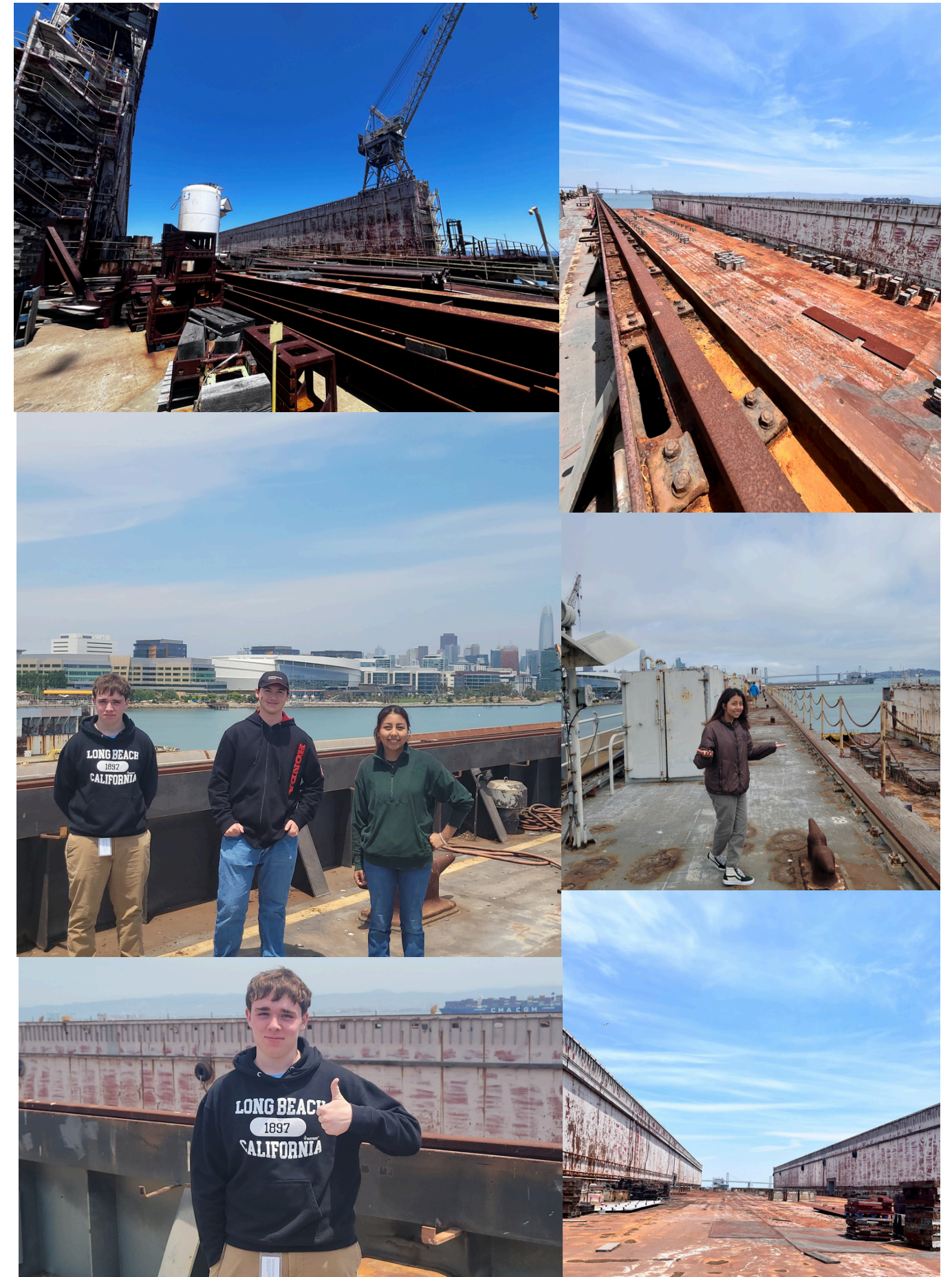
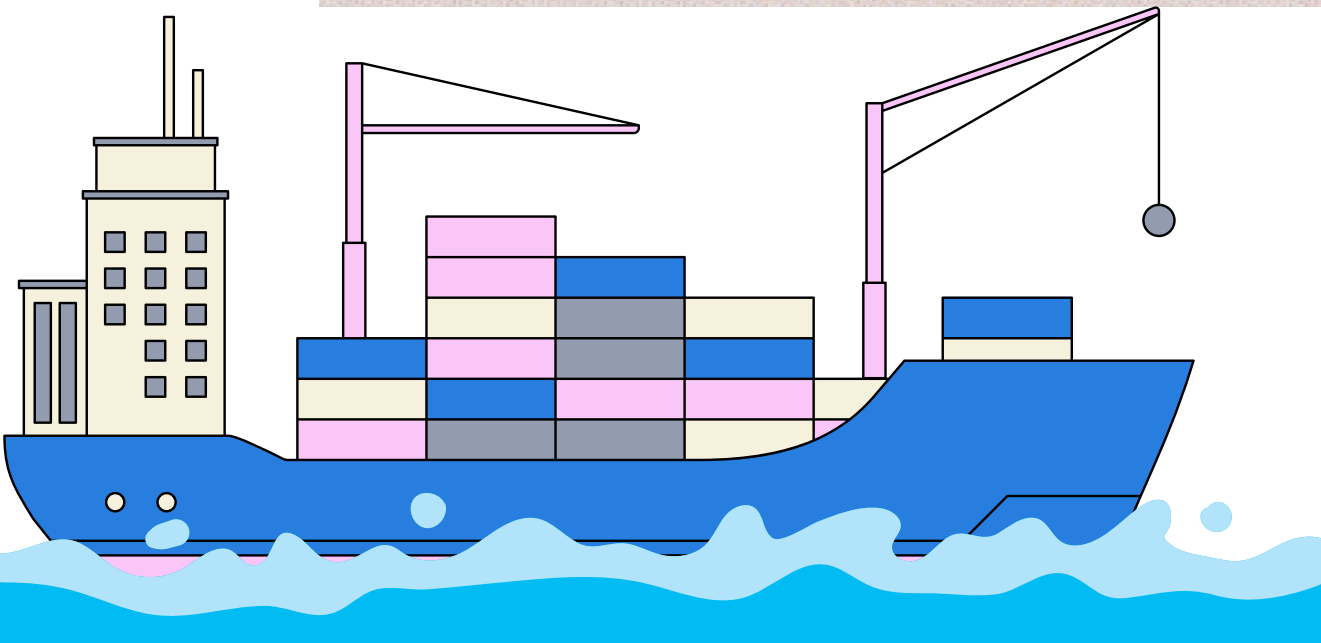
- SFPD works closely with the coast guard
- They help the Port with big events on the water like the 4th of July
- They are located at the Hyde Street Harbor





# The Dry Docks

- there are two dry docks, The Eureka and Dry Dock 2
- the Ship yard closed back in 2017
- the ship yard is used for pasha as a place to store vehicles

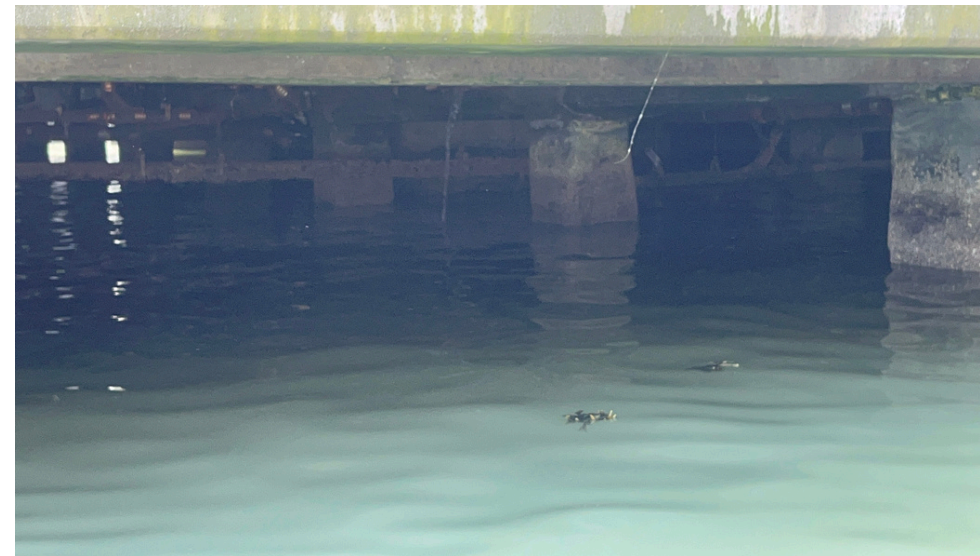




# Hyde st harbor

- Tour to Military ship and meet the main engineer of the ship
- 
- fixing leaking water pipe under the restaurant
- 
- Explored sf ocean by the boat

Wenbin Zhou



Take a trip in the ship captain room, control room and crew's bedroom

- checking securities all around the port, from mission bay to golden gate bridge area





# Cruise Terminal

Cruise calls are one of the biggest source of income for the entire water front

There are 4 cruise ships lines that come and go all year round







Walked around the cruise ship and explored all the attractions



# CRUISE SHIP



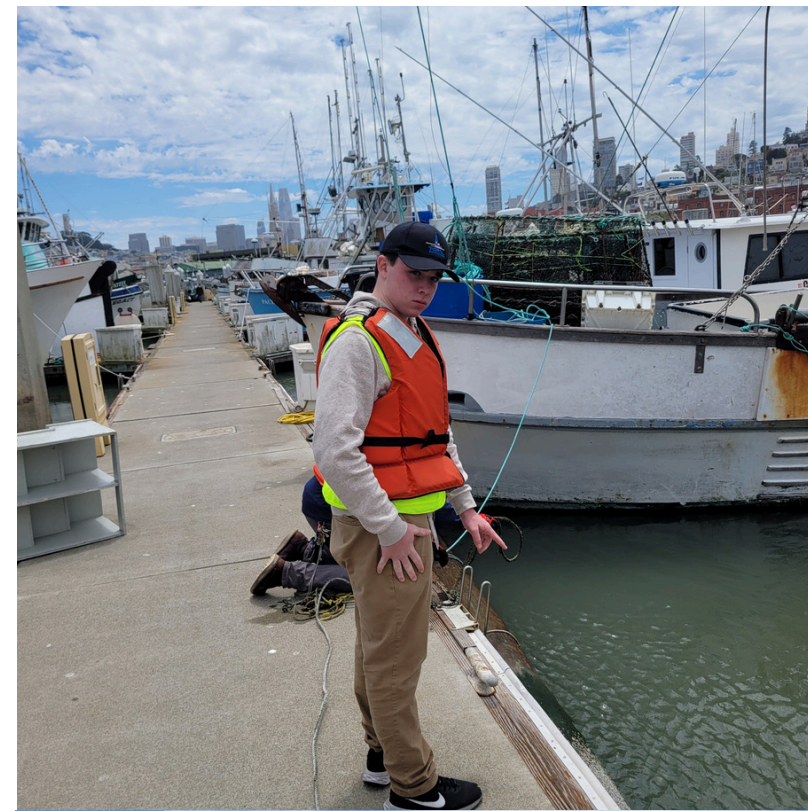
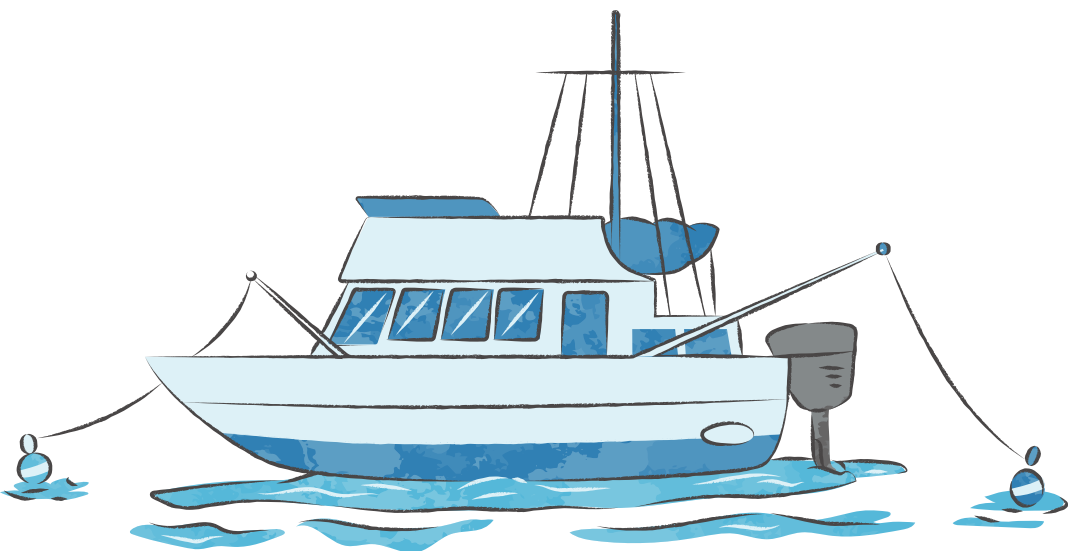
Went to the cruise ship's buffet





# hyde st harbor

- Hyde St is a harbor used for commercial fishing
- Hyde St is the base of operations for the SF PD's marine unit
- Hyde St is a very popular visitor spot





# South Beach



- Learned about how South Beach Harbor works like a “water hotel”
- Watched how the team manage the operations when there is an incoming giants game
- Helped sort paperwork



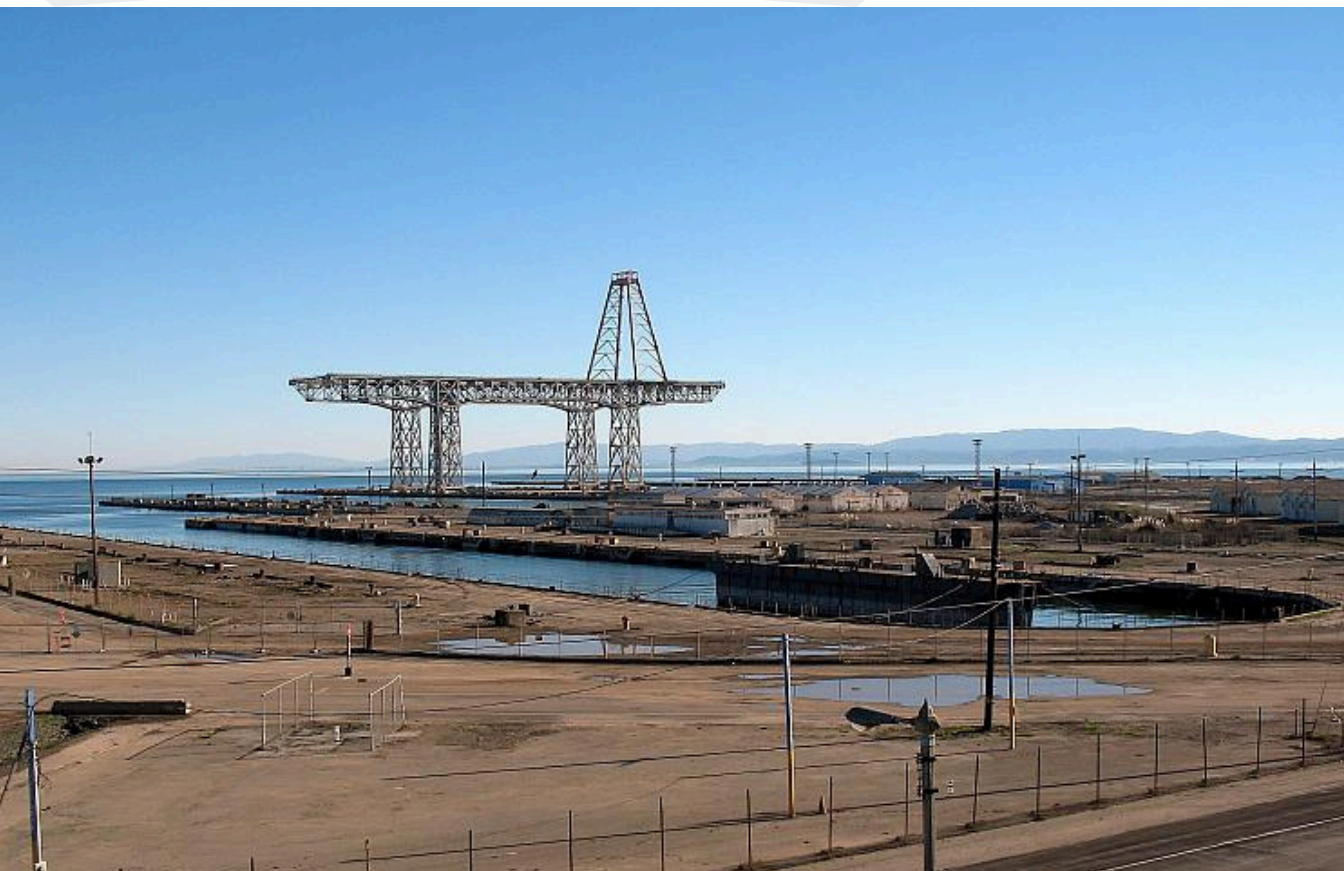
# shipyard

Crane  
lift 630 tons  
located is a superfund site  
due to contamination by  
the military,

Wenbin Zhou

Repaired/Built ships  
constructed near the sea or  
tidal rivers to allow easy  
access for their ships.

Zhong Jerry



Laboratory ship  
(kilo Moana)  
designed as a multi-  
purpose oceanographic  
research vessel

Wenbin Zhou







# Water Bar



- Learned about the significance of investors when starting a business

- Got to try the food there and looked at the views from the restaurant





# Bike Hut

- The Bike Hut is a rental bike shop
- The Bike Hut sells bikes and bike parts
- The Bike Hut is facing lots of brake ins





# Foodwise

Food wise is a nonprofit they organize and help run the farmers market at the ferry building .

Foodwise's mission is to grow thriving communities through the power and joy of local food.

At foodwise we go to see how they interact with the community and how they teach kids about different foods



Write your thoughts here.

Write your thoughts here.

Write your thoughts here.

Write your thoughts here.



# Surface design

Some projects that Surface Design has works on are the gold gate bridge plaza and the lands end look out.

We went to one of surface design works sights witch is located behind case center

Surface design is a landscape architecture firm based in San Francisco.





# kayaking unlimited

- Kayaking unlimited does many things for the community like taking care of Islais Creek Park
- Went kayaking and got to see incredible views from the city near pier 80





# Hyde st



- Noticed the difference between the Hyde street harbor and South Beach Harbor operations

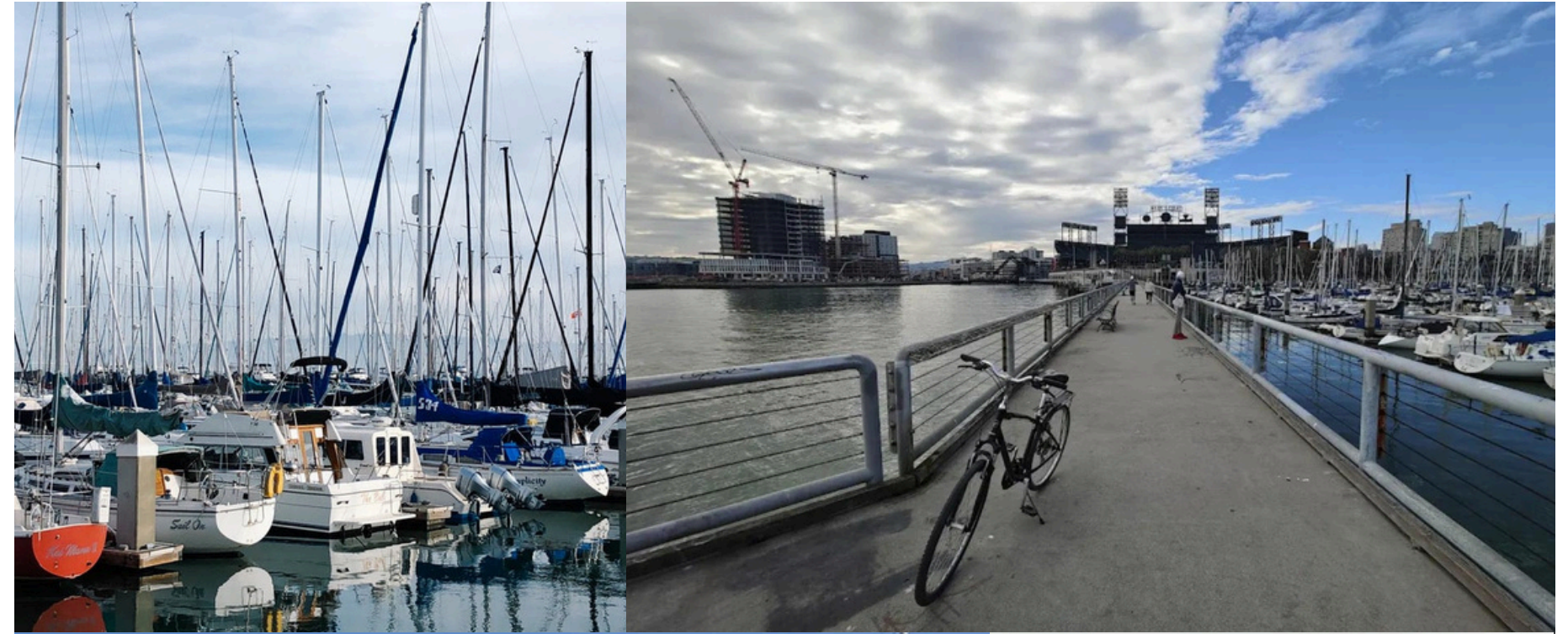
- Saw the SailGP boats getting ready for their race
- Learned about commercial fishers





# south beach

- South Beach is a recreational harbor but does have some industry
- The docks there require constant maintenance
- south beach has a to work with the giants





# Water Bar



- location on the waterfront of San Francisco's Embarcadero

Zhong Jerry

Attended meeting for daily menu

- **After visiting , we have a meal in the water bar restaurant.**



- Visiting the food supply system of restaurant.

Wenbin Zhou





# Evans Reflection

1

what I knew about the port before the internship



2

What I know about the port now



3

How this influenced my career choice





# Karen's Reflection

What I learned from this internship

1

Maritime has many areas of work for people interested in different careers.  
Maritime gets most of its money from cruises and visitors



2

Learned about many career paths such as firefighting, accounting, maritime, city jobs etc.  
Realized that people end up in the same place coming from different careers and backgrounds.



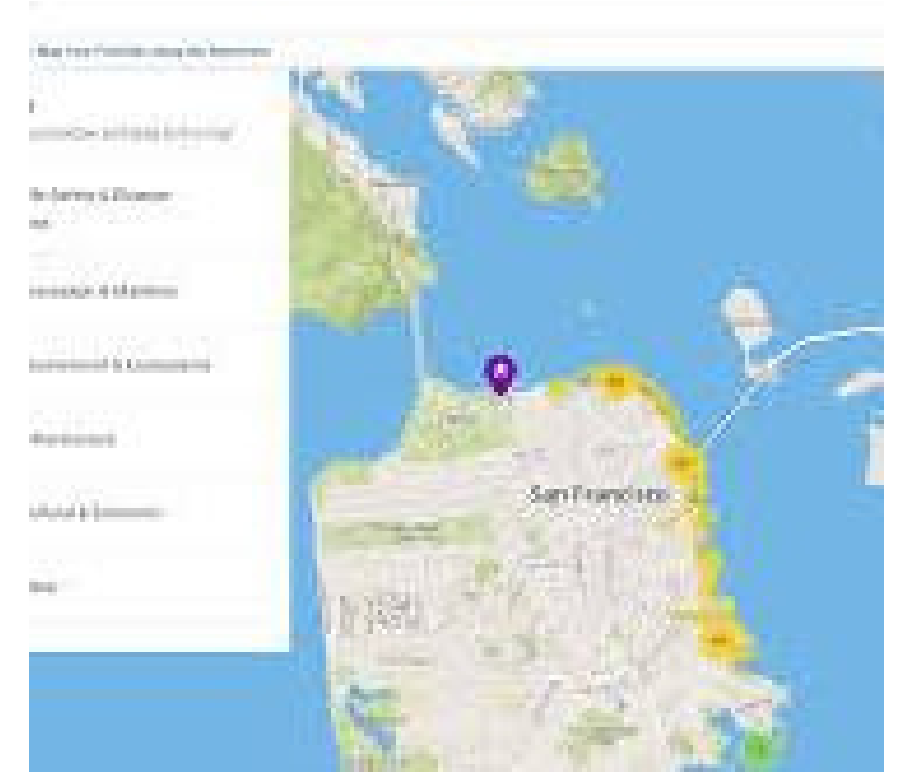
With this internship, we saw everything that happens at the port and in the water from the inside



# Wenbin Reflection Now



- I know about which area is belong to SF port property and how it works

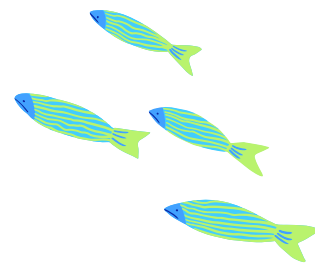
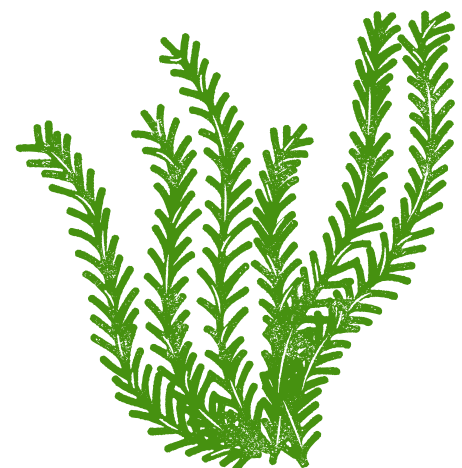


- I thought it just a place for people travel as pier

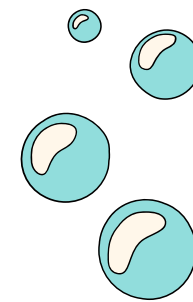
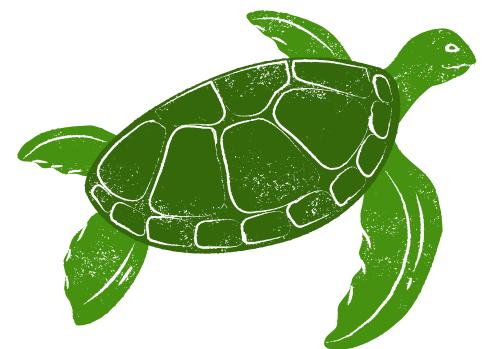
- I want to become a mechanical engineer and design this kind engine

**Before**

39



**Future**





# Dashiell's REFLECTION

1. what did i know coming in

I knew that the SF Port controlled the whole water front



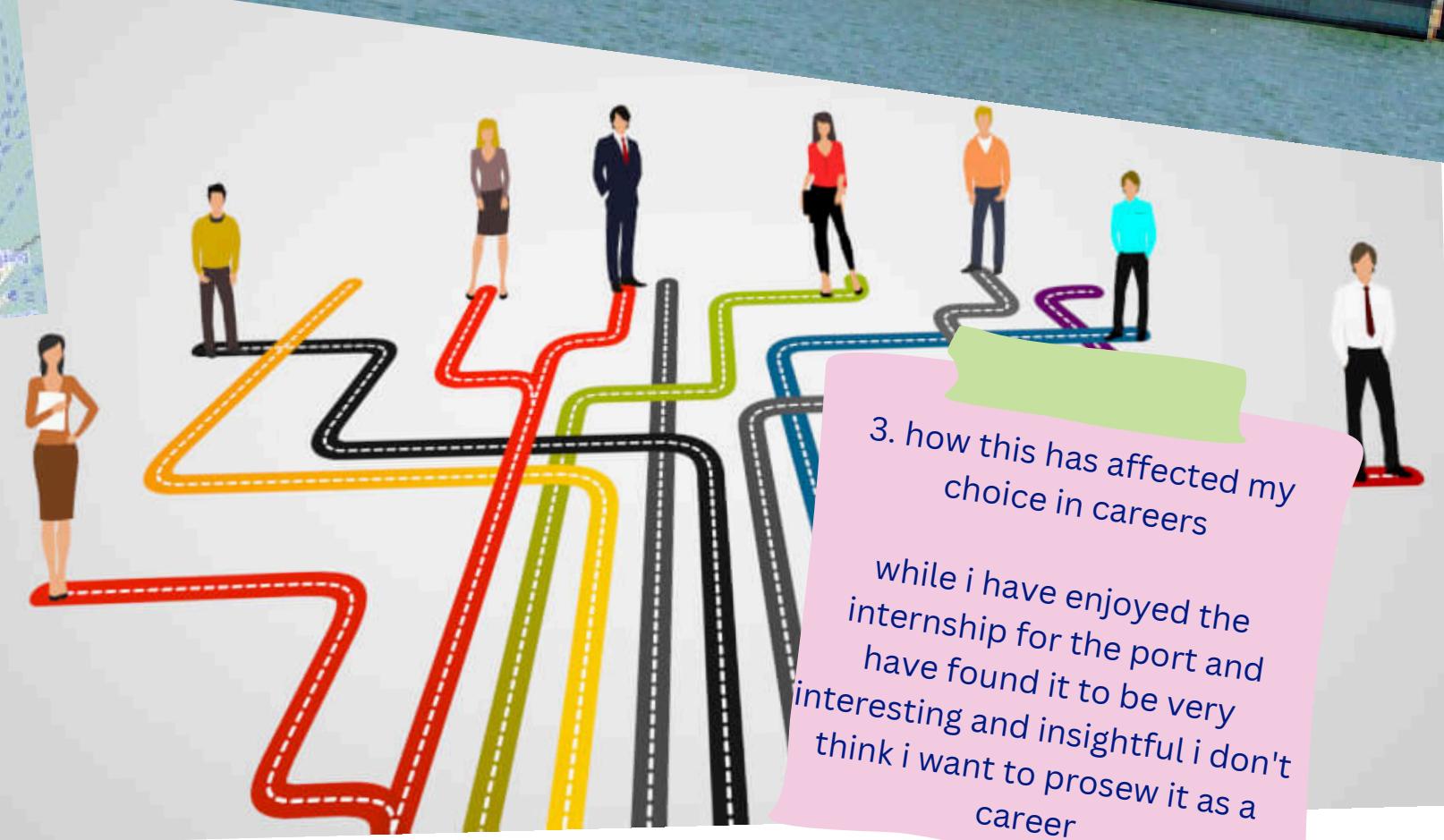
2. what did i learn while working for the port

i learned that the dry docks have been closed for quite a while now and that we are actually trying to sell them



3. how this has affected my choice in careers

while i have enjoyed the internship for the port and have found it to be very interesting and insightful i don't think i want to prosew it as a career





# Jerry's reflection

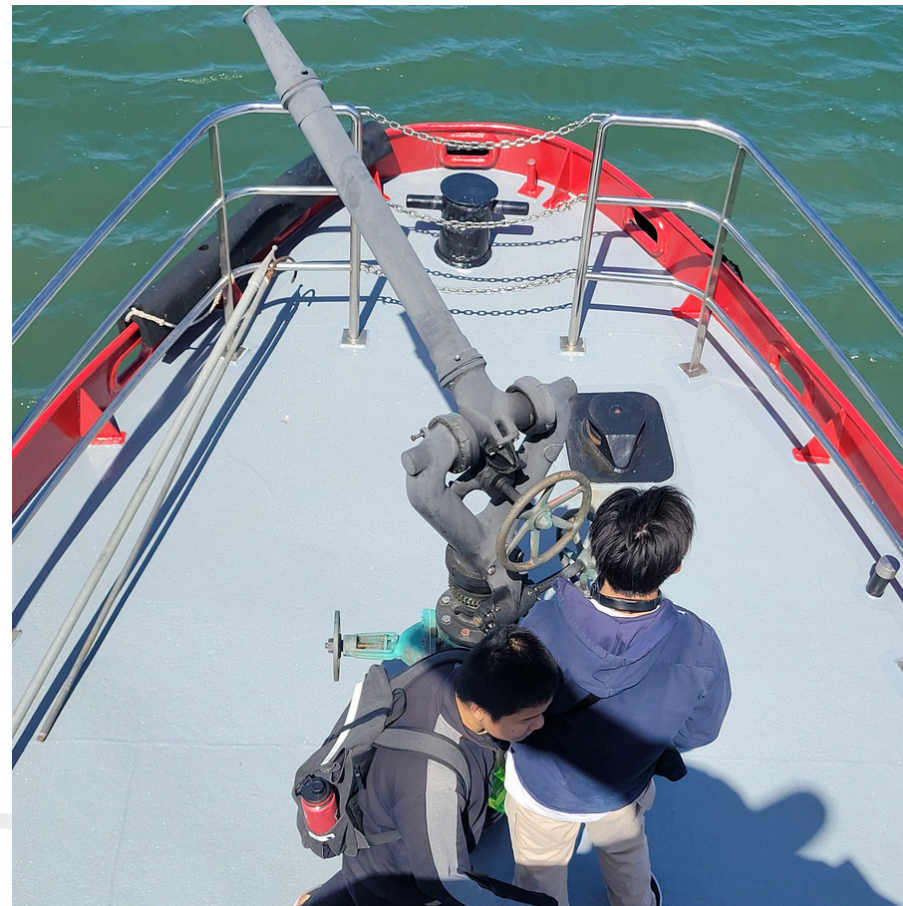


The maritime has lots of interesting career and all the different area being visited,

Zhong Jerry

In this internship I explored the fire /police department, harbor, shipyard, and the amazing restaurant in the port

Zhong Jerry



Before I came to this internship, I didn't have this kinda oppunities to try those things, I am glad that I joined this internships, through me to lots of fun experience and jump out the comfort zone. This is memorable experience and I always learn new stuff everyday!

Zhong Jerry





video





# Thank

# You

Executive Director Elaine Forbes  
Director Andre Coleman and Port Maritime Team

SFPD

SFFD

Epic Restaurant

Foodwise

Kayaking Unlimited

The Bike Hut

Metro Cruise Services

Surface Design

Matt Juaenes

John Barnett



# Q&A





**Slide two year book  
Slide three and four tiffany**

**Week 1**

**Slide 5 Fire boat everyone  
Slide 6 Police boat everyone**

**Week 2**

**Slide 7 Dash evan karen shipyard  
Slide 8 Wenbin jerry hyde street harbor**

**Week 3**

**Slide 9 Evan dash karen cruse ship  
Slide 10 Evan dash hyde street harbor  
Slide 11 Karen south beach  
Slide 12 Wenbin jerry shipyard**

**Week 4**

**Slide 13 Karen evan jerry Wenbin water bar  
Slide 14 Dash jerry Wenbin bike hut  
Slide 15 Dash evan karen foodwise  
Slide 16 Evan Wenbin surface design  
Slide 17 Karen dash jerry kayaking unlimited**

**Week 5**

**Slide 18 Evan karen hyde street harbor  
Slide 19 Dash south beach  
Slide 20 Jerry Wenbin shipyard south beach pier one  
Slide 21 Everyone scoma's**

**Slide 22 Evan reflection**

**Slide 23 Karen reflection**

**Slide 24 Wenbin reflection**

**Slide 25 Dash reflection**

**Slide 26 Jerry reflection**

**Slide 27 video**

**Slide 28 end slide**