

# Merlin Clark-Mahoney

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## Experience and Skills

### Marine Firemen's Union

Jan 2001-2012

- Companies worked for include: Matson Navigation as an oiler and as electrician, American President Lines as a junior engineer and electrician, and Patriot Contract Shipping as QMED, oiler, and electrician. I have worked on ships ranging from large cargo ships to small research ships, all over the world. Responsibilities included: maintenance and repair on medium and large diesel engines, hydraulic systems, refrigeration and AC, sewage treatment, and various electrical systems including industrial automation.

### M.E.B.A.

Oct 2012-Feb 2014

- As a member of the MEBA (Marine Engineers Beneficiary Association) I sailed as relief third engineer for the Washington state ferry system and as relief third engineer for the Alaska marine highway.

### NOAA

Feb 2014-2018

- Sailed as Second Assistant Engineer with occasional temporary promotions to First Assistant on fisheries research ships and undersea exploration ships. Duties included: supervising and training unlicensed crewmembers in maintenance and repair, writing procedures to standardize operations, oversee inventory and spare parts stores, liaison between science party and engineering department, and operation, maintenance, and repair of all ship systems.

### Sea Education Association

Winter/Spring 2018

- Sailed as an engineer aboard a 300-ton educational tallship. Aboard the Robert C Seamans we facilitated oceanographic research by university students while teaching seamanship and engineering principles during semester long cruises.

### Tallships

2017-Present

- In addition to the Sea Education Assoc. above I have volunteered and been employed as chief engineer aboard two other tallships, the Bark Europa out of the Netherlands, which sails in Antarctica and Europe, and the Schooner Adventuress, which is an educational tallship in Puget Sound. On board I worked closely with the captain and the office to operate the ship and provide memorable experiences for our passengers while maintaining and operating ships that are more than 100 years old.

## Education

### Seattle Maritime Academy

1999-2000

I attended the Seattle Maritime Academy and graduated with a certificate in marine engineering technology.

## Certificates and licenses

3<sup>rd</sup> Assistant Engineers license, Steam and motor vessels, unlimited horsepower, any ocean.

2<sup>nd</sup> Assistant Engineer, 4000 HP, Motor, any ocean

STCW endorsed as a watchstander on steam and motor vessels

Basic and advanced firefighting

Medical care provider