

FRANCIS LOZIERE
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Point Richmond, CA 94901
Email: floziere@gmail.com
(206) 698-2690

SUMMARY OF EXPERIENCE AND QUALIFICATIONS: Professional mariner and marine technician with over 25 years work experience in marine transportation, hydrographic surveying and marine construction projects. In the past ten years I have worked as a navigation officer and survey technician collecting oceanographic and hydrographic data for fishery surveys, nautical charting, port construction and dredging projects.

LICENSES, CERTIFICATES & TRAINING:

ABYC Master Marine Technician Certification/Offshore Commercial Diving Certification
FCC Radio Operators License (GMDSS), Radar Unlimited/ECDIS/MEDPIC Certification
Master of Unlimited Tonnage of Motor or Steam Vessels upon Great Lakes or Inland Waters
Master 1600 Gross Tons of Motor or Steam Vessels upon Oceans
First Class Pilot on vessels of Unlimited Tonnage upon Waters of Southeast Alaska and Puget Sound
US Navy Veteran

EDUCATION:

Westlawn Institute of Marine Technology Graduate - Marine Surveying/Yacht Design Diploma
Pacific Maritime Institute Graduate (PMI/MITAGS) – Unlimited Mate Program
Commercial Diving Technology Graduate - Santa Barbara City College
University of California Santa Barbara Graduate, B.S. Chemistry

Software Training/Experience:

AutoCAD LDD & Civil Design
RHINO
Terramodel
Hypack Max

Programming Experience:

MATLAB
Pascal
Unix
C

EMPLOYMENT HISTORY:

Second Mate/Navigation Officer

ALASKA MARINE HIGHWAY SYSTEM (DOT) 4/2012 – 6/2020
7559 North Tongass Highway
Ketchikan, AK 99901 (907) 228-6814

I work for the Alaska Marine Highway System as a second mate/watch officer on the state fleet of roll-on, roll-off passenger ferries in Southeast Alaska. As a watch officer, I am responsible for the safe navigation of the ship which requires piloting the ship at night through narrow inland passages of Alaska and Canada. I perform navigation and watch standing duties that include chart plotting, monitoring Radar, ECDIS, GMDSS, conducting navigation system performance tests, completing NtM chart corrections and writing weekly tides/currents spreadsheets. During in port time, my primary responsibility is bridge security. My secondary responsibilities include the screening and inspection of vehicles, trucks and cargo vans for hazardous materials in compliance with the vessel security plan and the security management system.

Chief Mate/Navigation Officer – R/V Ka'imikai-O-Kanaloa

UNIVERSITY OF HAWAII MARINE CENTER/SOEST, 1/2013 – 7/2014
1 Sand Island Access Road
Honolulu, HI 96819 (808) 842-9813