ROBERT PAPAGNA

2ND ENGINEER

Personal Objective

I am seeking a permanent position as 2nd Engineer on a 40+ meter Private / Charter M/Y, I intend to utilize my organizational and technical skills to provide assistance in all areas, I would like learn and grow by direction of the Chief engineer in order to become a valued member of the engineering team, and move up to ETO

CONTACT

- 📞 +1 202 798 1280
- 🟢 +1 510 374 9805
- ✉️ r.papagna@gmail.com
- 📍 Fort Lauderdale
- 💉 Vaccinated
- ❤️ Excellent Health
  Non smoker
  No visible tattoos
- 🇺🇸 Nationality: American
  Age: 28
- ☑️ Drivers: Yes (08/2030)

QUALIFICATIONS

AEC 1 & 2
PADl Open Water Diver
RYA Powerboat Level II
STCW (08/2025)
PDSD
ENG1 (02/2023)
US Marine Corps Veteran

SKILLS & INTERESTS

Computer Programming
Diving
Surfing
Fitness
Astronomy
Martial Arts

WORK EXPERIENCE

MATE / ENGINEER - M/Y Independence - 114ft
PRIVATE VESSEL MARCH 7 2022 - CURRENT

Oversee all engineering operations on the yacht. Document and report technical condition of systems on-board. Maintain compliance with regulations. Perform maintenance, repairs and overhauls on systems in the engine space and interior. Install and manage Electronic monitoring systems Assist Captain planning routes - Admin - Insurance, Manage Dayworkers

DECKHAND
VARIOUS TEMP CHARTERS JANUARY 2022 - FEBRUARY 2022

Deploy and maintain Water toys, Excursions with Guests and children, Anchor Watch, Bridge Watch, Tender operations, Docking

DECKHAND / ENGINEER - M/Y Safe Haven - 123ft
MED SUMMER SEASON MAY 10 2021 - NOVEMBER 26 2021

Atlantic Crossing using DYT, Configure onboard systems with yacht transport vessel, Service E/R valves, Daily checks, Descale A/C, Pressure clean holding tanks, Troubleshoot and Configure Pepwave & VSAT, networking operations, Docking, washdown, Polish stainless, Detail Tender, Deep clean engine space, Paint bilges, Operate Tender, Deck Maintenance

MATE - M/Y Full Circle - 92ft
BAHAMAS SPRING SEASON FEBRUARY 8 2021 - APR 30 2021

Assist Captain/Owner with piloting vessel, Engine room checks, Docking, washdown, Buff and wax Exterior, Deck Maintenance, Provisioning, Guest Service, Owner dinner service

DECKHAND / ENGINEER - M/Y Nina Lu - 141ft
REFIT YARD PERIOD AUGUST 17 2020 - NOVEMBER 27 2020

Assist refit Engineer with installations of machinery and appliances, Detail prep and paint Engine space, painting exterior lockers, Install insulation in interior bulkheads, Assist engineer installing hot tub and plumbing, Polish stainless, Full washdowns, Organize and Detail interior

DECKHAND - M/Y C - 100ft
PRIVATE VESSEL 100FT JUL 10 2020 - JUL 31 2020

Washdowns, Teak 2 part, Detail engine room, Replace bilge pumps and shower boxes, Scrub bilges, Replace Tender battery, wash tender, replace speakers, Sea trial, docking, line handling

DECKHAND - M/Y Knot Working - 42ft
DAYWORK JUL 5 2020

Washdown, Detail engine room, Detail main Salon

PAST EXPERIENCE

JUNION SOFTWARE DESIGNER - Claris International
DATA SYSTEMS INTERNSHIP - APRIL 2020 - JUNE 2020

Work in a team environment designing and developing a 'doctor-to-patient' communication platform. Use scrum boards to delegate and organize tasks.
- **Bhavini Ahir**

CADET - 42 Silicon Valley
JUNE 2019 - SEPTEMBER 2019

Studied and learned computer programming and design. Full-Stack web development, C, C++, Python, Javascript, HTML, CSS, PHP, Bash. Game development, Graphical programming, Sorting Algorithms, Artificial Intelligence
- **Gaetan Juvin**

PROJECT ENGINEER - 42AI and ROBOTICS
GOOGLE ML - JANUARY 2019 - JUNE 2019

Work in a team of mechanical and software engineers to design and fabricate an autonomous painting robot. Delegate and carry out tasks. Draft prototypes in OnShape CAD software, Use Maslow CNC machine and 3D-printers to create components, programming in C++ for use in Arduino for autonomous functions and user control.
- **Dan Goncharov**

AUTOMOTIVE PERFORMANCE & TUNE UP - Personal Business
2011 - 2018

Acted as sole employee performing Engine overhaul and modifications, Exhaust Fabrications, Maintenance to: Drivetrains, Lighting and Electrical, Brakes, Oil Service, Air Conditioning, Suspension.
Attend Automotive Technical School from 2014-2016
Certificate of Competency: Automotive Engine Technician
- **Lucile Beatty**