# CAROLINA KLEIN

Miami, Florida

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LinkedIn: linkedin.com/in/carolinaklein

Heroku: https://fureverapp.herokuapp.com/ | https://mission-booked.herokuapp.com/

## **SKILLS**

- HTML | CSS | JavaScript | React | Node.js | Ruby | Rails | Ruby on Rails | React on Rails | SQL | Axios | Github | Agile Software Development | Development Software Testing Life Cycle | .json | jQuery | Data modeling | Git
- Languages: English (Native Level), Spanish (Native Level), Catalan (Native Level), German (Proficient in reading)
- \* Transferable Skills: Team Leadership, excellent adaptability to new working environments, sequential problem-solving

## **EDUCATION**

#### WYNCODE ACADEMY

Miami, FL · March 2020 Full Stack Web Developer

- Hands-on learning of programming languages, web framework and libraries, version control and database management
- Developed various web applications using Restful APIs
- Completed over 350hours of staffed course learning and wrote over 8,000 lines of code
- ❖ Collaborated with UX/UI teams on web frame, features design and build websites according to the design on InVision
- \* Chosen by faculty and classmates to be given the "Spirit of Wyncode" award

### SUNY MARITIME COLLEGE

Bronx, NY · January 2015

BS Marine Environmental Science with U.S.C.G Deck Officer License

- \* Attended a paramilitary college to study towards a U.S.C.G 3<sup>rd</sup> Officer's License
- Simultaneously studied towards a bachelor of science with a concentration in marine biology
- Sailed as a cadet on commercial vessels for field training every summer semester

### WEB DEVELOPER PROJECTS

## **FUREVER**

fureverapp.herokuapp.com

- Application that incorporates intuitive UX/UI design allowing for a functional and user-friendly interface
- \* Utilized Petfinder API allowing the site to render custom "pet" matches based on the react filter component chosen.
- Technology used: React, Oauth API, CSS, JavaScript, Bootstrap, Express

#### MISSION BOOKED

mission-booked.herokuapp.com

- \* Platform that connects users with the desire to get involved in their community with a volunteer event
- \* Created and managed our own API/database for the organizations and events rendered upon a query by the user
- \* Technology used: React on Rails, PostgreSQL, Devise, Turbolinks, Styling Libraries

### WORK HISTORY AND PROFESSIONAL EXPERIENCE

### WYNCODE ACADEMY

Miami, FL · April 17, 2020 - Currently

Teaching Assistant

- Help students troubleshoot programming issues in their code
- Provide support while students are learning HTML, CSS, Javascript, React, Ruby, Ruby on Rails, Git/Github, and Agile Methodologies
- \* Guide students through various challenges via 1 on 1 instruction

### AMERICAN MERCHANT OFFICERS UNION HALL

November 20, 2015 – July 19, 2020

Third Deck Officer

- \* Contracted to work as a deck officer in over 10 merchant vessels, for periods over 90 days in the span of 5 years
- Officer in Charge of a Navigational Watch (OICNW). Sailed commercial vessels safely and efficiently. Managed the bridge team and all navigational equipment during my daily navigational watch.
- Officer in charge of supervising the loading and discharge of various cargos during assigned cargo watch to ensure the process was done safely and efficiently.
- Demonstrated to be competent in high stress environments and in leading work parties.
- Safety Officer assigned with the maintenance and inspections of lifesaving and firefighting equipment. Responsible for implementing safety and environmental policies.
- ❖ Worked a minimum of 12 hours per day every day on board a vessel
- \* Completed all the 3<sup>rd</sup> Officer's administrative assignments with ample time and assisted the senior officers with theirs.

#### **CROWLEY**

April 8, 2016 - July 18, 2016

PIC (Person In Charge) Observer - Internship

- \* On board training required to receive certification to be the person in charge of the transfer of dangerous liquids
- Directed the safe transfer 320k barrels of oil (cargo worth 8 Million dollars)
- \* Completed 11 loads and 10 discharges of both fuel oil and crude oil

## NORTON LILLY INTERNATIONAL

Philadelphia, PA · March 2, 2015 – September 15 2015 Marine Agent

- \* Point of contact between vessels, port authorities and terminals.
- Ensured the fastest and most economical vessel turnaround.
- \* Managed vessel's legal documentation and insured all regulatory requirements were met.

\* Learned the trade of tanker, containership, dry bulk, RO-RO, heavy-lift and passenger vessels.

# **REFERENCES**

- Ernie Hsiung
   Wyncode Web Developer Head Instructor
   (408) 394-9637
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   Professional reference
- Captain Jeff Powell
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   Professional reference
- Leo Policastro
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