

Naval Architecture Technician

At a Glance

You'll be joining a team that works on **real, hands-on projects**, from the design office all the way to the shipyard. This is a **full-time, permanent position (40 hours/week)** with flexible scheduling, group insurance, and a retirement plan.

Your work location is flexible and will be defined together based on the role, projects, and your profile. Navanex operates from more than one location.

Note: Occasional on-site presence (shipyard) is required, depending on project needs.

To apply: Send your résumé to info@navanex.ca (and a portfolio, if you have one).

If You Like Seeing Your Work Come to Life in the Field... You're in the Right Place

Here, your drawings don't sit in a folder—they go into production at the shipyard. The role covers multiple aspects of a vessel: 3D modeling, system integration, technical documentation, and client support throughout construction.

We're looking for someone who enjoys understanding the why behind design decisions and can translate that understanding into clear, practical deliverables.

On the soft-skills side, we value someone reliable, detail-oriented, curious, comfortable asking questions, and able to work well as part of a team. We'll walk you through the specific project context—if you have a solid foundation and the right mindset, we'll help you grow from there.

The Navanex Work Environment

We're a small, close-knit team. We work hard, but you're never left on your own.

Things move quickly here: projects evolve, priorities shift, and we adapt together when needed.

We aim for strong performance—the kind where you feel challenged, supported, and genuinely see projects move forward.

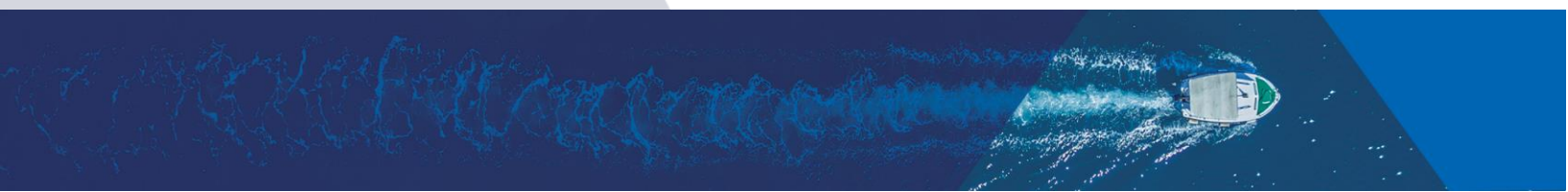
We help each other out, keep things straightforward, and take pride in delivering solid results.

About Navanex

Navanex is a firm specializing in naval architecture and marine engineering.

What sets us apart is our deep understanding of shipyard realities and our end-to-end support. We don't just design—we follow projects through to completion.

Our mission is to simplify naval architecture, design innovative vessels, and provide the maritime community with high-level engineering services



Your Day-to-Day Responsibilities

- Create 3D models of innovative vessels and produce construction drawings for various shipyards
- Support clients throughout the vessel design process and accompany them during construction
- Produce rigorous technical drawings and documentation for approval by classification societies
- Apply creativity and ingenuity to the design and integration of onboard systems
- Understand and apply vessel stability principles to perform stability analyses and weight estimates.

Your Profile

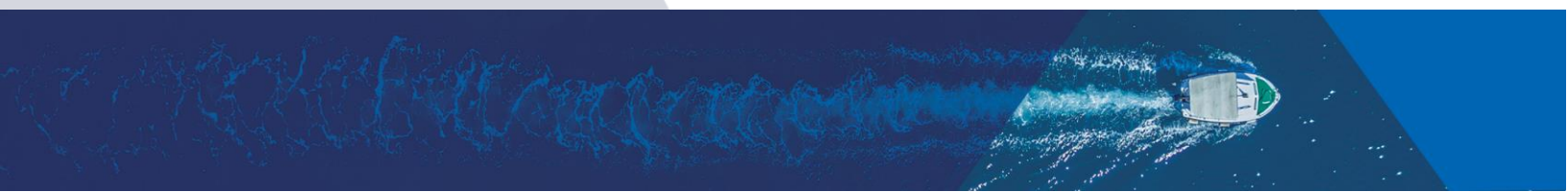
- Diploma in Naval Architecture Technology
- 2 to 5 years of relevant experience
- Solid knowledge of drafting and design software such as AutoCAD, ShipConstructor, Delftship, or equivalent
- French proficiency: 4/5 (spoken and written)
- English proficiency: 4/5 (spoken and written)

What Sets You Apart

- A genuine interest in maritime operations and shipbuilding
- Autonomy, resourcefulness, and flexibility (some tasks may be handled independently)
- Interest in technology
- Sound judgment and attention to detail when solving complex problems
- Precision and thoroughness—you deliver work with no grey areas

Working Conditions

- Permanent, full-time position (40 hours/week)
- Competitive salary based on your profile
- Group insurance and retirement plan
- Flexible schedule with the option for part-time remote work



What Does the Hiring Process Look Like?

1. Send us your résumé (portfolio optional). A cover letter is optional—brief notes in your résumé are more than enough.
2. A 15–20 minute introductory call to get to know each other, align expectations, and answer your questions
3. Main interview: a practical, technical discussion about how you work, supported by examples (drawings, models, projects)

Even if your background isn't conventional—apply anyway. The first call is about exploring whether there's a good fit on both sides.

Ready for a New Challenge?

Send your application to info@navanex.ca. You're also welcome to call us if you have any questions or need clarification.

Hubert Simard

Director of Projects, Navanex

info@navanex.ca

