



## QENTOL, YEN / WSÁNEĆ Marine Guardians

(Marine Division of the WSÁNEĆ Leadership Council)

### WSÁNEĆ Leadership Council - QENTOL, YEN / WSÁNEĆ Marine Guardians Job Opportunity

**Job Description:** Marine Data Analyst (MDA)

**Date Posted:** Friday, August 5th, 2022

**Closing Date:** Friday, August 26<sup>th</sup>, 2022

#### JOB DESCRIPTION

As an organization focused on self-determination, the WSÁNEĆ Leadership Council (WLC) works to enhance recognition of, and respect for, WSÁNEĆ Douglas Treaty rights and WSÁNEĆ Aboriginal rights and title on behalf of Tsartlip First Nation, Tsawout First Nation, and Tseycum First Nation.

The QENTOL, YEN / WSÁNEĆ Marine Guardians program is looking to hire a Marine Data Analyst fulltime. The Marine Data Analyst (MDA) will work under the direction of the Southern Resident Killer Whale Senior Manager. The MDA will work on specific areas already determined to be important with the work we plan to carry out. This position is central to the QENTOL, YEN / WSÁNEĆ Marine Guardians program involvement with DFO- Fisheries and Oceans Canada in providing foundational work to support the Southern Resident Killer Whale monitoring program.

The successful applicant will be asked to demonstrate a combination of skills and experience related to the marine environment and its ecological uses. MDA will work on the following: develop and entering a variety data information through EMSA (Enhanced Maritime Situational Awareness), Trail Mark and data gathered on Monitoring Southern Resident Killer Whale, other fisheries data and other data programs such as;

- Access public information data layers;
- Marine traffic data;
- AIS (Automatic Information Session) real time data: tracking vessels in area;
- DFO - Fisheries and Oceans Canada data;
- Base line data gathering;
- Mapping: such as commercial & traditional harvesting sites;
- Create maps & reports as required from either Marine Department or WSÁNEĆ Leadership Council;
- Other task may be assigned as the QENTOL, YEN / WSÁNEĆ Marine Guardians is growing.



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The successful applicant needs to be comfortable disseminating information as well as have strong active listening skills. Ability to seat at a desk to analyze data for long periods at a time. In addition, they need to be adept at organizing meetings when needed, drafting documents, sharing information, and coordinating feedback. The successful candidate will work as a member of our QENTOL, YEN / WSÁNEĆ Marine Guardians, while fulfilling existing and upcoming project obligations.

### **Work Conditions:**

- Possible Irregular hours based on project needs along with occasional weekend work (Regular work hrs. listed below)
- Office setting and peripherals
- Use and setup of future marine equipment purchased
- Will be using Mac Computers for all work
- Occasional boat travel
- Will be required to wear uniform (Will be provided)
- Will be required to work in a office fulltime & marine environment as needed
- Outdoor work and various weather conditions as needed
- Provide monthly reports
- Other work duties

### **Required Education & Experience**

- Preferred Bachelor's Degree or higher in Computer Science. Also accepted is a diploma from an accredited school (e.g. BCIT). Preference given to a person with bachelors or higher degree
- Work experience as a data analyst or in a related field
- High-level experience in methodologies and processes for managing large scale databases
- Understanding of addressing and metadata standards
- High-level written and verbal communication skills
- Demonstrated skills and experience in report writing and mapping
- Ability to analyze existing tools and databases and provide software solution recommendations
- Ability to translate business requirements into non-technical, lay terms
- Must have a current update Class 5 Driver's License
- Knowledge of Aboriginal rights, Douglas Treaty rights, and WSÁNEĆ culture will be considered assets



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The successful candidate will work full-time from the QENTOL, YEN/ WSÁNEĆ Marine Guardians Office in Brentwood Bay. Furthermore, the candidate will need to be self-directed, thorough, and able to work efficiently in an environment with competing priorities.

**Salary:** Annual Salary \$70,000.00, *(based on a 12-month period of work)*, Paid Bi-Weekly, Paid Holidays (14 days)

- Days of work: Monday -Friday, 8:00am- 4:00pm *(Hours subject to change)*
- Possible extension for 2 more years depending on funding after 2024
- Possible Benefits will be offered at a later date

Interested job applicants must send either a word or PDF Cover Letter & Resume along with 2 references from previous employment no later than Friday, August 26<sup>th</sup>, 2022 by 12:00pm. Any applications submitted after deadline will not be accepted.

Email David Dick, Southern Resident Killer Whale Senior Manager, [david.dick@wsanec.com](mailto:david.dick@wsanec.com), with subject line: WM Data Job Applicant.

Only applicants who are short listed will be contacted for an in-person interview between Wednesday, September 14<sup>th</sup> - Thursday, September 15<sup>th</sup>, 2022.

Anticipated start date Monday September 19<sup>th</sup>, 2022