- Back-end web development in Python and Django
- Front-end web development with CSS, JavaScript, and HTMLAssist on the design/creation/implementation of projects.

What we're looking for

- A passion for the ocean
- Experience working with:
 - Ocean data management
 - A scripting language e.g. PythonWeb technologies(HTML, CSS, JavaScript)
 - Relational databases
 - Version control systems like GitLinux

What you'll get

- Leadership experience within a rapidly growing, innovative scale-up
- Experience in the fast growing ocean research sector
- Experience in the rapidly growing field of ocean data management
- Dedicated mentoring from senior staff
- To be part of an awesome fun team in a flexible, welcoming environment

Citizenship Requirements: Compliant with https://nrc.canada.ca/en/support-technology-innovation/nrc-irap-funding-hire-young-graduates

Location: Canada. Pisces RPM is a fully distributed organization.

Start date: Early September 2021 (negotiable)

Pay: Salary range \$32,000 – \$73,000 annually. (Actual salary based on

experience)

Please apply with a cover letter and resume to: piscesrpm@piscesrpm.com Subject line: Ocean Data Management is Fun! Junior Data and Information Management Advisor

We will be interviewing as applications are received, please apply promptly.

Ocean Programmer

Pisces Research Project Management Inc. (Pisces RPM www.piscesrpm.com) is a research and development project management company passionate about making the greatest positive impact for our ocean research money and time. Pisces maintains honest, transparent and fun relationships, and brings these

principles to our project management services to give researchers and businesses back their time.

Pisces RPM is seeking a 16 week co-op student to assist with various computer tasks.

- Responsible for project management assistance with data management and project management tools (ResearchGate, Google Scholar and DBLP
- Perform web design, development, and maintenance including front-end, back-end, and database development
- Provide internal IT support to a small company who live and work all over the world.
- Assist in the design/creation/implementation of internal projects.
- database design and implementation, Back-end web development in Python and Django, Front-end web development with CSS, JavaScript, and HTMLAssist, etc.

Pisces RPM takes the mentoring of students very seriously and will allocate dedicated time to facilitate the student's on the job learning and career development. Pisces RPM is a distributed organization but can also offer students a location at the Center for Ocean Venture and Entrepreneurship (COVE) www.coveocean.com

Supervisors: Brad Covey, Daniel Kyte

Education level: This opportunity is available to students

- Enrolled as a full time student at a post-secondary college or university in Nova Scotia
- <u>Can provide documentation to prove your Canadian Citizenship, Permanent</u>
 <u>Resident or Refugee Status in Canada</u>
- Eligible to work in Canada

Required competencies: An ideal candidate will need to have the foundations of the public relations skills and functions, strong organizational tendencies as well as basic web skills including social media (twitter, linked-in). Ability to work in a distributed team environment, excellent oral and written communication skills, and reliability are required. Creative problem solving and marketing aptitude would be an asset. Candidates with a passion for the ocean and a talent for organization are ideal.

Work term outcomes:

The successful applicant will:

- Acquire first hand experience in being part of a rapidly growing, innovative scale-up
- Be part of the production of inhouse reporting software
- Acquire valuable experience in the fast growing ocean research sector

Start date: Early January 2022 (negotiable) End date: End April

2022(negotiable)

Pay: \$16.15/hour, 40 hours/week (flexible scheduling)

Please apply with a cover letter and resume to: Daniel Kyte,

daniel.kyte@piscesrpm.com

General opportunity

Location: Remote work, Canada (Preference for candidates in

Newfoundland, Ottawa, BC or the Arctic)

About Pisces RPM: Pisces Research Project

Management Inc. (Pisces RPM

<u>www.piscesrpm.com</u>) is a research and

development project management company

passionate about making the greatest positive impact for our ocean research money and time. Pisces maintains honest, transparent and fun relationships, and brings these principles to our project management services to give researchers and businesses back their time.

PISCES RESEARCH PROJECT MANAGEMENT INC.

Guiding principles

- 1. Pisces is committed to making the greatest positive impact with our ocean research money and time.
- 2. Pisces is committed to creating transparent, long-lasting and mutually beneficial collaborations.
- Pisces maintains honest, transparent and fun relationships through communication, empathy and allowing each member of the collaboration to focus on joyful work.