



<b>Title</b>	Curriculum Developer & Educational Facilitator
<b>Field of Expertise</b>	Computer Science or Mathematics
<b>About the Opportunity</b>	3 full time contract positions to start ASAP
	Interviews will be conducted on a rolling basis. Apply early.
<b>Location</b>	Halifax (Kjipuktuk) and at partner schools throughout NS and PEI
<b>How to Apply</b>	Please send applications, including cover letter and resume detailing your expertise via this <a href="#">link</a> . Questions can be sent to <a href="mailto:careers@digitalmikmaq.com">careers@digitalmikmaq.com</a>

### About

Digital Mi'kmaq is a groundbreaking Indigenous-led grassroots initiative that aims to create lasting opportunities for Indigenous youth and communities through the interplay of science, culture, education and digital skills. Since 2018, Digital Mi'kmaq has reached 14,000 students and educators across Atlantic Canada. Through the adoption of an integrated suite of programs for students and youth, Digital Mi'kmaq aims to create a new paradigm of economic growth strategically aligned to the knowledge economy of today.

As our programming and initiatives scale up, we welcome expressions of interest from talented, personable, dependable, and effectively zealous team players interested in collaboratively expanding and connecting current STEAM-focused curriculum with community-based employment opportunities.

### Role and Responsibility

The Curriculum Developer and Educational Facilitator will work collaboratively with other team members to support the creation and delivery of a series of dynamic programs in the areas of science, technology, big data, 3D-modelling, AI, the arts, mathematics and the life sciences. Successful candidates will join a vibrant team of committed individuals ardently working to increase opportunities and improve the quality of life for the present and future generation of Indigenous children.

The main responsibilities of this position requires that you work directly with educators, subject experts and academics to develop, update and improve a qualitative, hands-on STEAM-focused curriculum in the area of expertise (Computer Science and Mathematics). The Curriculum Developer and Educational Facilitator will travel to partner schools across Atlantic Canada to deliver curricula and other enriched programs directly to students ranging from Grades 4 to 12.

To create, develop and deliver a series of educational programs, initiatives and projects you must have a very strong foundation of digital and technical skills that can be flexibly adapted according to the subject area in focus. You will use creative and innovative approaches to develop and facilitate educational programs for youth. This role requires a creative scientist who is also skilled at teaching, comfortable working with youth, and confident in the classroom. You demonstrate initiative and are expected to work effectively to deadline while also managing new program development and delivery.

### **About You**

- You have a reputation of modelling professional and welcoming conduct both in the office and in the community.
- You have experience and interest in teaching children with a variety of skill and interest level.
- You use a positive approach to your work and are genuinely concerned with advancing the rights of Indigenous peoples.
- Relationship building and the ability to multi-task is natural for you. This is essential.

### **Qualifications**

- Master of Science degree preferred, in any STEAM field, including those in education and design.
- A minimum of 5 years' related occupational experience in education or facilitation.
- A demonstrated ability to synthesize complex information and present it in ways that are accessible to youth and educators encompassing a variety of educational experience.
- A unwavering commitment to excellence and strong work ethic.
- Previous experience in curriculum design and education is essential.
- As all programs involve digital applications, comfort with digital applications, computer science, coding and applied fields of STEAM is critical.

### **Essential Attributes**

- Logical and algorithmic thinking with the ability to simplify for a variety of audiences.
- Healthy interpersonal skills to understand the strengths and opportunities of students.
- Confidence in creative thinking.
- Must be able to work collaboratively within the team.
- Knowledgeable to distill concepts down to the basics.

### **Contract Conditions**

Travel is mandatory for the position. Instructors can expect to spend between 10-14 days per month in community, with all travel, food and incidentals covered.

We thank all applicants for their expressions of interest. Digital Mi'kmaq will only contact those selected for an interview.

Selected candidates will be required to complete and submit a criminal record check.

Digital Mi'kmaq is an equal opportunity employer, and does not discriminate, encouraging qualified candidates of any gender, race, class, sexual orientation, faith, disability or age to apply. Candidates will be evaluated on a merit basis.

Digital Mi'kmaq operates in Mi'kma'ki, the ancestral and unceded territory of the Mi'kmaq.