



Cohort > Matched Project



PhonoLogic Quality Assurance Challenge

Apply

Riipen FuturePath Fall 2025 / Winter 2026 Cohort

[Applications open](#)

[Details](#) [Resources](#)



STUDENT

- Students located in Canada
- Students with intermediate-level skills



PAYMENT

- 90 hrs. x C\$23.34 per hour
- C\$2,100.60 Company pays 50%, program pays 50% [i](#)
- 15 hrs. per invoice
- Minimum payable: 4 hrs.
- 4 Conditions for payment [View](#)

Project scope

CATEGORIES

Artificial intelligence Data analysis Product management Software development Website development

SKILLS

artificial intelligence product lifecycle management systems analysis data quality machine learning quality assurance data integrity applied machine learning usability acceptance testing

DETAILS

This project focuses on enhancing the quality assurance processes for PhonoLogic's website and AI training data.

1. The goal is to ensure that the generated content is accurate, reliable, and suitable for machine learning applications.
2. Students will simulate the role of a Product Quality & Systems Analyst, tasked with identifying bugs, edge cases, and logical inconsistencies in the system.
3. Student will test various user paths, switch profiles, and generate stories at different reading levels to evaluate the phonics logic.
4. The project emphasizes the importance of clean data for machine learning and requires students to critically assess the usability of generated content.
5. By engaging in this project, students will gain insights into systems-level thinking, data quality management, and the product lifecycle within a real-world QA and UAT context.

DELIVERABLES

1. Students will deliver a comprehensive report detailing their findings, including clear bug reports with descriptions of actions to reproduce, expected outcomes, actual results, and the significance of each issue.
2. Student will also provide a ranked list of identified data integrity issues and usability observations.
3. Additionally, students will present a summary of their testing process, highlighting key challenges and insights gained during the project along with any recommendations for improvements to the PhonoLogic tool.

MENTORSHIP

Domain expertise and knowledge

Providing specialized knowledge in the project subject area, with industry context.

Skills training or mentorship

Sharing knowledge in specific technical skills, techniques, methodologies required for the project.

Hands-on support

Direct involvement in project tasks, offering guidance, and demonstrating techniques.

Tools and/or resources

Providing access to necessary tools, software, and resources required for project completion.

Regular meetings

Scheduled check-ins to discuss progress, address challenges, and provide feedback.

SUPPORTED CAUSES [i](#)



Quality education

About the company



Company

<https://www.phonologic.ca>

Toronto, Ontario, Canada

2 - 10 employees

Education

Reading practice that fits any learner in minutes: PhonoLogic creates short stories and passages that match the phonics skills a learner is working on. We generate Science of Reading aligned passages that fit each individual learner's interests. Made for parents, tutors and teachers working with students from Kindergarten to Grade 8.

Complete the project to:

- Receive shareable feedback
- Receive digital certificate
- Get skills added to your portfolio
- Add the project to your resume
- And more!



Feedback

[Learn More](#)



Skills

[View](#)



Endorsement

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Certificate

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PROJECT CONTACT



PhonoLogic 

 Toronto, Ontario, Canada



Joey Drury

CTO

COHORT



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FuturePath

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