

Full Stack Software Developer

Apply

Ripen FuturePath Fall 2025 / Winter 2026 Cohort

[Applications open](#)

Details

Resources



STUDENT

Students located anywhere

Students with advanced-level skills



PAYMENT

420 hrs. x C\$23.34 per hour

C\$9,802.80 Company pays 50%, program pays 50%

15 hrs. per invoice

Minimum payable: 4 hrs.

4 Conditions for payment [View](#)

Project scope

CATEGORIES

[Artificial intelligence](#) [Databases](#) [Information technology](#) [Software development](#)

SKILLS

[voice chat](#) [business systems](#) [ai agents](#) [data processing](#) [react.js \(javascript library\)](#) [python \(programming language\)](#) [full stack development](#) [mongodb](#)
[conversational ai](#) [systems architecture](#)

DETAILS

ProsperaLabs.ai is building a next-generation AI agent platform that helps businesses automate high-volume conversations across **voice, chat, and email**. Our AI agents integrate with real business systems (CRMs, calendars, e-commerce platforms, payments) and are already being used by real customers to drive measurable outcomes—lead qualification, bookings, support, and revenue.

At ProsperaLabs you will work on **production systems and gain experience in all aspects of start-up**, not side projects.

DELIVERABLES

The project deliverables will include a fully functional prototype of a conversational AI agent. This will involve:

- A backend system developed in Python to handle AI logic and data processing.
- A user-friendly frontend interface created using React.js.
- A MongoDB database to store and manage conversation data.
- Documentation detailing the system architecture, installation, and usage instructions.
- A demonstration session showcasing the AI agent's capabilities in handling sample customer interactions.

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.

About the company

Company

<https://www.prosperalabs.ai>

Toronto, Ontario, Canada

2 - 10 employees

Business & management, Business services, Retail

At ProsperaLabs we are building AI Agent platform for businesses to build and deploy Customer Service AI Agents for E-Commerce brands