

# Full-Stack Developer

**Job Type:** Full-time

## About the Role

As a **Full-Stack Developer** at DOCEO AI, you will build the user interfaces and backend services for our education-focused AI platform. You will develop **intuitive dashboards and natural language chat interactions, interfacing with internally built ML Models** that allow educators, students, and administrators to access AI-driven insights. You will work closely with educators and machine learning engineers.

## Responsibilities

- Design and develop scalable, user-friendly web applications using.
- Build and maintain APIs for integrating AI models and data analytics.
- Implement **secure authentication and access controls** for different user roles (educators, administrators, students, parents).
- Optimize web applications for performance and accessibility.
- Collaborate with UX/UI designers to create an intuitive user experience.
- Integrate with cloud-based databases and AI model endpoints.
- Ensure security best practices for handling sensitive data.

## Requirements

- Bachelor's degree in Computer Science, Software Engineering, or related field.
- 2 - 5 years of relevant experience.
- Strong proficiency in **React, TypeScript, Node.js, and Express.js**.
- Experience with **GraphQL, REST APIs, and WebSockets**.
- Experience with **Python** and **Python web frameworks** such as **FastAPI**.
- Knowledge of database systems, such as **PostgreSQL, Firebase, MongoDB**.
- Familiarity with cloud deployment on **AWS, Azure, or GCP**.

## Work Schedule

- On-site presence required 5 days a week during standard business hours.

## Eligibility Requirements

- Must be a Canadian citizen, permanent resident, or hold an existing valid work permit.

For job inquiries please email resume to [info@doceo.ai](mailto:info@doceo.ai)