Job Posting:168384 - Position: S25 Artificial Intelligence Student 168384

Co-op Work Term Posted:	2025 - Summer
App Deadline	04/21/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	04/02/2025 05:36 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Magna International Inc.
Address Line 1	337 Magna Drive
City	Aurora
Postal Code / Zip Code	L4G 7K1
Province / State	ON
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Summer
<b> Job Title <b>	S25 Artificial Intelligence Student 168384
Position Type	Co-op Position
Job Location	Concord, ON
Country	Canada
Duration	4 months
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List
Job Description	

Job Title: Artificial Intelligence Student
Job ID: R00178512
What we offer:
At Magna, you can expect an engaging and dynamic environment where you can help to develop industry-leading automotive technologies. We invest in our employees, providing them with the support and resources they need to succeed. As a member of our global team, you can expect exciting, varied responsibilities as well as a wide range of development prospects. Because we believe that your career path should be as unique as you are.
Group Summary:
The Magna Exteriors portfolio of products includes access systems such as liftgates, exterior trim, modular systems, front-end modules including fascia, active aerodynamic systems and other lightweight structural components for automotive, commercial truck and other industrial markets.
Recognized globally as an innovator in all aspects of vehicle exteriors, Magna provides everything needed, from materials development and design through manufacturing and assembly, to help automakers create sleek, state-of-the-art vehicles across the world.
Job Responsibilities:
Develop and Train machine learning models through our specialized AI Video tools Validate and test models using Python OpenCV Aid in building and deploying AI Systems on our production floor to integrate with existing systems. Evaluate the feasibility and potential impact of AI initiatives and propose innovative solutions. Work closely with cross-functional teams to gather requirements and design AI solutions. Monitor and continuously improve the performance and effectiveness of AI implementations.

Stay up to date with advancements in AI technologies and identify opportunities for continuous improvement. Regularly report on the progress of AI initiatives, including milestones achieved, challenges faced, and future. Document all methodologies, processes and results Provide training and support to team members on AI-related projects.

Awareness, Unity, Empowerment:

At Magna, we believe that a diverse workforce is critical to our success. That's why we are proud to be an equal opportunity employer. We hire on the basis of experience and qualifications, and in consideration of job requirements, regardless of, in particular, color, ancestry, religion, gender, origin, sexual orientation, age, citizenship, marital status, disability or gender identity. Magna takes the privacy of your personal information seriously. We discourage you from sending applications via email to comply with GDPR requirements and your local Data Privacy Law.

Worker Type:

Intern (Fixed Term) (Trainee)

Group:

Magna Exterior

Job Requirements

Education & Professional Experience:

• *Enrolled in Bachelors or Masters in Artificial Intelligence, Machine Learning or Equivalent Field (Co-Op Program through the school)*

Core Competenecies & Skills:

• *Python, YOLO Models, Tensorflow, PyTorch*
• *Strong analytical skills with the ability to interpret and derive insights from complex data*
• *Proficiency in working with a wide range of AI toolboxes and frameworks*

Citizenship Requirement   N/A

APPLICATION INFORMATION

Application Procedure   Through Employer Website

Cover Letter Required?   Optional

Special Application Instructions

Application Link:

https://wd3.myworkdaysite.com/recruiting/magna/Magna/job/Concord-Ontario-CA/Artificial-Intelligence-

Student_R00178512?source=LinkedIn

Please click the "I intend to apply to this position" button on SCOPE and also submit your application via the employer's website. **Applications are accepted on a rolling basis and the posting may be expired at any time by the employer as submissions are received. Students should submit their applications as soon as they are ready.**