

Job Posting:174648 - Position: S26 Software Engineer Intern, ML/AI 174648

Co-op Work Term Posted:	2026 - Summer
App Deadline	10/28/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	10/21/2025 02:59 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Electronic Arts (EA Canada) Inc.
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Summer
 Job Title 	S26 Software Engineer Intern, ML/AI 174648
Position Type	Co-op Position
Job Location	Vancouver, BC
Country	Canada
Duration	4 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	0.0 per hour for 0 Major List
Salary Range \$	\$65,000 - \$70,000
Job Description	

Electronic Arts creates next-level entertainment experiences that inspire players and fans around the world. Here, everyone is part of the story. Part of a community that connects across the globe. A place where creativity thrives, new perspectives are invited, and ideas matter. A team where everyone makes play happen.

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Electronic Arts is looking for Bachelors students to join our world-class internship experience. For more information about our Emerging Talent Programme, visit <https://www.ea.com/careers/interns-and-university-graduates>

We are looking for a Software Engineering Co-op to join our Lifestyle & Entertainment team. We are looking for a candidate with experience with games to join a veteran team of game developers who are excited to share their experience building AAA games.

This is a paid internship and is open to Canadian students who are set to graduate between December 2026 through June 2027. You will report into an AI Data Scientist for this Co-op.

Responsibilities of the Role:

- Design, implement, and optimize machine learning models and algorithms to enhance AI-driven gameplay and content creation/recommendation systems.

- Develop and maintain core AI tools, libraries, and infrastructure components supporting the end-to-end ML lifecycle from data processing to model deployment.
- Design and implement cloud-based solutions using AWS, GCP, or Azure to support scalable, high-performance machine learning workloads.
- Optimize performance, scalability, and cost efficiency of AI systems and deployed models in production environments.
- Document and present findings through technical reports, demos, and presentations to internal stakeholders.
- Contribute to knowledge sharing through internal publications, open-source engagement, or research initiatives where applicable.

Job Requirements

Technical Qualifications:

- Currently enrolled in a Bachelor's or Master's degree program in a related field.
- Foundation in machine learning, deep learning, and data-driven system design.
- Proficiency in Python, with experience in deep learning frameworks such as PyTorch
- Familiarity with cloud platforms (AWS, GCP, or Azure) and cloud-native tools (e.g., Docker).
- Experience deploying and managing machine learning models in real-time interactive applications.
- Solid understanding of computer science fundamentals, including algorithms, data structures, and software design principles.

You must be available for a hybrid full-time paid internship out of EA Vancouver Area in the summer of 2026.

We are considering Bachelors students who are enrolled in an accredited degree programme in the summer of 2026, slated to graduate no earlier than December 2026. You must be legally authorised to work in Canada on a full-time basis during the 16-week internship. Visa sponsorship is not available for this position.

Please ensure that your graduation date is visible on your resume.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Special Application Instructions

Please click the "I intend to apply to this position" button on SCOPE and also submit your application via the employer's website.

Application Link: https://jobs.ea.com/en_US/careers/JobDetail/Software-Engineer-Intern-ML-AI/210877

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.