Job Posting:169827 - Position: F25 Backend Software Engineering Intern 169827B

Co-op Work Term Posted:	2025 - Fall
App Deadline	06/03/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	05/20/2025 12:12 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	AppLovin
Address Line 1	640 2nd St.
City	San Francisco
Postal Code / Zip Code	94107
Province / State	CA

JOB POSTING INFORMATION

Placement Term	2025 - Fall
<b> Job Title <b>	F25 Backend Software Engineering Intern 169827B
Position Type	Co-op Position
Job Location	Toronto, ON
Country	Canada
Duration	4 months
Work Mode	To be confirmed
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List

Job Description

About AppLovin

AppLovin makes technologies that help businesses of every size connect to their ideal customers. The company provides end-to-end software and AI solutions for businesses to reach, monetize and grow their global audiences. For more information about AppLovin, visit: www.applovin.com.

To deliver on this mission, our global team is composed of team members with life experiences, backgrounds, and perspectives that mirror our developers and customers around the world. At AppLovin, we are intentional about the team and culture we are building, seeking candidates who are outstanding in their own right and also demonstrate their support of others.

Fortune recognizes AppLovin as one of the Best Workplaces in the Bay Area, and the company has been a Certified Great Place to Work for the last three years (2021-2024). Check out the rest of our awards HERE.

A Day in the Life

As a member of our Backend Software Engineering Team, you'll solve technical challenges, including upgrading and implementing state-of-the-art software infrastructure. Our team is responsible for the backend of the Ads platform, managing key products that drive mobile app monetization and advertiser management. We own and maintain critical products such as:

MAX: A leading mobile app monetization platform that helps app developers optimize ad placements and maximize revenue.

AppDiscovery: A comprehensive solution for advertisers to efficiently acquire users and optimize their ad campaigns.

In this role, you'll have the opportunity to contribute to high-scale systems that handle billions of ad requests daily, focusing on optimizing performance, enhancing infrastructure, and creating innovative solutions in the dynamic ad tech industry

Our backend systems handle billions of requests per day, and work on our mediation platform responsible for our header bidding solution, creating availability and low latency that are distributed across multiple data centers.

The Impact You'll Make

- Design, develop, and maintain large-scale distributed systems
- Collaborate with various engineering teams to meet a wide range of technological challenges
- Work closely with our product team to contribute and influence the roadmap of our products and technologies
- Influence and inspire team members

Job Requirements

Who You Are

- You are a Junior level student in Fall 2025 (and are currently working towards earning a BS or MS in Computer Science or a related technical field)
- Have knowledge of computer science fundamentals including data structures, algorithms, and coding
- Experience with Java, nice to have Scala

Additional Strengths:

- Have experience building highly scalable, low latency systems
- Previous Software Engineering Internships
- Non-academic coding experience (i.e. hackathons, code challenges, personal projects, GitHub, Open Source, etc.)
- Understanding of software development life cycle

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: Job Application for Backend Software Engineering Intern at AppLovin

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.