



Software Engineer L4 - Media Infrastructure Platform Storage

📍 Remote, United States

👥 Core Engineering

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About the Team

Media Infrastructure Platform - Storage team provides a content media storage infrastructure to enable Netflix to store and access media files at scale, reliably, and efficiently to meet the demands of a globally distributed studio. Our products are highly leveraged by Netflix Studio and Content Engineering, for example, for the encoding pipeline, post production pipeline, content asset management, marketing applications, etc. We are partnering closely with a variety of cross-functional teams including Netflix engineering platform, data science engineering, and content business engineering, as well as product managers. The team current owns a few kev services:



events/notifications, lifecycle management, media sequence detection, etc.

Besides the cloud services the team currently owns, the team is also looking to grow into a more diverse storage space to meet the needs of business growth.

The Media Infrastructure Platform - Storage team is part of a media-focused engineering group which provides highly available infrastructure for content production and processing, storage and access, across all Netflix productions and licensed content. Infrastructure pieces like massive scale media processing platforms (1, 2) media storage, workflows (Conductor), media asset management, collaboration, reporting, data movement, and data processing are some of the key services we build. All of this is custom built on top of Amazon Web Services (AWS) infrastructure.

You will be successful in this role if you:

- You are self-motivated and can work independently, while also being able to collaborating with engineers on the team as well as across functional teams
- You thrive in ambiguity. Complex and fuzzy requirements are more common than clearly defined customer expectations
- You are passionate about code quality, and engineering best practices
- You enjoy building a robust, scalable, and highly available infrastructure to empower other engineers, with a focus on developer experience, observability and operational excellence
- You have excellent communication skills

Qualifications:

- Have 3+ years of experience with working on large-scale resilient distributed systems
- Have proficiency in Java or other OO programming languages, as well as OO design principles
- Have a good understanding of concepts like multi-threading and parallelism
- Experience in designing and developing microservices
- Experience in data modeling and API design
- Good understanding of software observability

Nice to have:

- Experience with UI/UX work as full stack engineer
- Experience in building platform/infrastructure
- Experience with cloud storage or file system



dependent on your location.

The overall market range for roles in this area of Netflix is typically \$100,000 - \$700,000

This market range is based on total compensation (vs. only base salary), which is in line with our compensation philosophy. Netflix is a unique culture and environment. Learn more [here](#).

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First Name *

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Resume*



Additional Files

Upload up to 5 supplemental documents (.pdf, .doc, .docx, .txt, .jpeg, .gif, .png), max 30MB each

UPLOAD DOCUMENTS

Voluntary Self Identification

If you'd like, please share with us some additional information about yourself (e.g. your race, ethnicity, sexual orientation, gender identity, and disability information). It's completely voluntary. This information will be used to help us know more about people who interview with us and ensure representation in who we consider in our efforts to provide an equal opportunity to everyone who wants to work at Netflix. And for more information about what we collect and how we use it, please refer to the [Candidate Privacy Statement](#).

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Do you live with a disability (as outlined by the ADA)?

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