

Senior Machine Learning Scientist - Globalization

 jobs.netflix.com/jobs/870017

At Netflix, we are revolutionizing storytelling by connecting our members around the world to an amazingly diverse set of international stories. Effective translation and cultural adaptation of our content and user interface play a critical role in building these connections. We are looking for a talented machine learning scientist to partner with a world-class team of localization experts in order to unleash the power of data to transcend language barriers, and bring joy to over 150 million members across 190 countries.

What you will do:

- Work closely with product managers and engineers to identify impactful problems, and develop solutions to these problems via machine learning and data science.
- Leverage different types of data (e.g., subtitle data, and [viewing patterns](#)) to develop innovative models that empower effective and efficient localization.
- Join a stunning team of data experts with diverse skill set, and contribute to [Netflix Research](#).

Your background and characteristics:

- Practical data science experience with a deep technical background in supervised and unsupervised machine learning methods.
- Experience in using deep learning for text data is a plus.
- PhD or MS degree in a quantitative or computational field and 2+ years relevant experience.
- Expertise in SQL and programming in Python or R.
- Comfort with ambiguity; ability to own and drive projects with minimal oversight and process.
- Exceptional communication with technical and non-technical audiences: written, verbal and presentation.
- Enthusiasm about [Netflix culture](#).

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* Required

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](#).

By voluntarily providing information and clicking "Submit Application", you explicitly consent to the collection of race, ethnicity, sexual orientation, gender identity, and disability information and use of this information for the purposes described above and in our [Candidate Privacy Statement](#).