

George Leontiev

engineer @ SoundCloud

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Education

- 2004–2008 **BSc**, *National Taras Shevchenko University of Kyiv*, Kyiv, Faculty of cybernetics.
department of theory and technology of programming
- 2008–2010 **MSc**, *National University of “Kyiv-Mohyla Academy”*, Kyiv, Computer science faculty.
department of the automated systems software development

Latest experience

Vocational

- 12.2015–
present **Engineer, Activities and Stream**, *SoundCloud*, Berlin.
Working on scaling the highest-throughput systems in the company: systems that power front page (user’s stream and activities), social graph features (likes, reposts, comments), notifications.
- 02.2014–
12.2015 **Engineer, Creators**, *SoundCloud*, Berlin.
Worked on creators-focused features of the platform: services for creator stats, in-app messages, coordinating track creation, rss-feeds, transcoding flow, etc. Bootstrapped services for serving stations content and bulk content ingestion pipeline for partners
- 01.2013–
01.2014 **Quantitative Developer**, *deltamentod GmbH*, Berlin.
Working on the backend for recommendation service.
Developing a recommendation system for improving online ads/ad campaigns, predicting their success, suggesting possible improvements. Using machine learning algorithms in scala/python. Producing functional code that scales to big amounts of data.
- 02.2011–
12.2012 **Scala developer**, *The New Motion*, Kyiv, Amsterdam.
I was the second person, joining the client’s remote dev team (9 people at the time of me leaving). Had a chance to work on/initiate/lead all the projects the company worked on.

Other

Opensource.

I'm constantly involved in opensource development with various communities. Several examples would be – working on lightbend and typelevel scala, specifically on SIP-23. Working on the twitter libraries stack (utils, finagle).

Public speaking.

I'm a frequent speaker at primarily scala-centered, but also functional-programming-centered conferences.

Hobbies

I run marathons.