Andriy Stasyuk <u>linkedin.com</u>	<u>/in/stasyuk</u> and.stasyuk@gmail.com
Engineer — ML Ninja & Educator —	Competitive Programmer — Dropout MD \$
Snowflake Bellevue, WA 02/2023-present	PAPER TRAIL
<u>Cortex</u> — AutoML functions for tabular data	 Enabling Factorized Piano Music Modeling and
 Google New York, NY →WA 10/2014-03/2023 Gradient Ventures Startup Resident	Generation with the MAESTRO Dataset. [arXiv:1810.12247]ICLR'19 oral, top 1.5% • Patents: US10545852B2 US10078575B2 □ EP2972881B1 □ CN105308578B □ WO2014159147A1 • Async Causality Chain Tracking. [MSDN]
Song relevance modeling & dataset acquisition	TEACHING ML & CS
 Collaborative filtering for radio recommendations Magenta / ML Ninja	Google and <u>CapitalG</u> startups (up to 80+ students): • <u>Recommendation systems</u> • <u>ML crash course</u> • <u>ML problem framing</u> Schools and regional teams:
Google Maps10/14-01/18	 Competitive programming Intro to CS
Reengineering lifecycle management of all	Data structures & algorithms
external user edits to scale up moderation	CONTESTS
Microsoft NET Native Toolchain	Olympiads in Informatics: International South Korea 3rd—'02 National 2nd—'02, 2nd—'01 Regional 1st—'02, 2nd—'01, 3rd—'00 ACM ICPC: SE Europe România 9th—'03, 10th—'02 National Tst—'03, 3rd—'04 National 3rd—'04, 3rd—'03, 3rd—'02 Regional 1st—'04, 1st—'03 Problem setter, jury, coach:
Broadridge St. Petersburg, RU 08/2008–07/2011	National Olympiad in Informatics
Portfolio Master — derivative price modeling	National Cup 2003–2004
Prostobank Kyiv, UA 10/2007–08/2008 • Architected consumer finance analytics backend	TECHNOLOGY TensorFlow Python C++ C#
 Freelancer.com 03/2007-11/2007 Poker probability calculator, heavily optimized 	EDUCATIONNW State Technical UniversityComputer Engineering
 i.LEVEL London, UK 11/2005–10/2006 Content and document management system 	Donetsk National Medical University • Medicine \$ 2004–2008
Anahoret Donetsk, UA 02/2004–06/2004 • Full-stack web development	 Donetsk National Technical University Computer Eng. & Sys. Programming 2002–2007