Snowflake Bellevue, WA 02/2023-05/2024 Cortex — AutoML functions for tabular data Google New York, NY → WA 10/2014-01/2023 Pixel watch — ML for fall detection 11/22-01/22 Gradient Ventures Startup Resident 07/20-10/22 • Mine — privacy reclaim recommender system • Head of ML (© Typing DNA — continuous auth • motion recognition via keystroke dynamics YouTube Music 10/18-07/20 • Song relevance modeling & dataset acquisition • Collaborative filtering for radio recommendations Magenta / ML Ninja	Andriy Stasyuk	linkedin.com	<u>/in/stasyuk</u> and.stasyuk@gmail.com
Google New York, NY → WA 10/2014-01/2023 Pixel watch — ML for fall detection 11/22-01/23 Pixel watch — ML for fall detection 11/20-01/20 Pixel startures Startup Resident 11/22-01/23 Pixel watch — Pixel detection 11/22-01/23 Pixel watch — Pixel startup Resident 11/22-01/23 Pixel watch pixel startup Resident	ML Engineer — Educator 8	Coach —	Competitive Programmer — Dropout MD \$
Microsoft NET Native Toolchain	Cortex — AutoML functions for tabul Google New York, NY → WA 10 Pixel watch — ML for fall detection — Gradient Ventures Startup Resident • Mine — privacy reclaim recommen • Head of ML @ TypingDNA — congemotion recognition via keystroke YouTube Music — • Song relevance modeling & datas • Collaborative filtering for radio recognition and the management of the mana	lar data 0/2014-01/2023	 Enabling Factorized Piano Music Modeling and Generation with the MAESTRO Dataset. [arXiv:1810.12247] CLR'19 oral, top 1.5% Patents: US10545852B2 US10078575B2 EP2972881B1 CN105308578B WO2014159147A1 Async Causality Chain Tracking. [MSDN] TEACHING ML & CS Google and CapitalG startups (up to 80+ students): Recommendation systems ML crash course ML problem framing ML problem framing ML problem framing Introduction to ML Regional team coach: Competitive programming Data preparation Introduction to CS AP CS
Prostobank Kyiv, UA 10/2007–08/2008 • Architected consumer finance analytics backend Freelancer.com 03/2007–11/2007 • Poker probability calculator, heavily optimized i.LEVEL London, UK 11/2005–10/2006 • Content and document management system Anahoret Donetsk, UA 02/2004–06/2004 National Cup 2003–2004 EDUCATION NW State Technical University St. Petersburg, RU • Computer Engineering 2008–2010 Donetsk National Medical University Donetsk, UA • Medicine Donetsk National Technical University Donetsk, UA • Computer Engineering 2004–2008	 NET Native Toolchain Running managed apps without to Managed Languages Async / await debugger in Visual Roslyn, C# / Visual Basic compiler Visual Studio, Project & Build Fuzz, scalability, endurance testing Deutsche Bank St. Petersburg, AVP @ Global Tech Capital — FX trail Broadridge St. Petersburg, RU 08 	ne runtime ne 09/12-05/14 Studio r platform ne 10/11-09/12 g RU 08-09/2011 ading platform 8/2008-07/2011	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 Cup 1st—'03, 3rd—'04 National 3rd—'04, 3rd—'03, 3rd—'02 Regional 1st—'04, 1st—'03 Problem setter, jury, coach:
 Architected consumer finance analytics backend Freelancer.com Poker probability calculator, heavily optimized Level London, UK 11/2005–10/2006 Content and document management system Donetsk National Medical University Medicine ★ Donetsk National Technical University Donetsk, UA Anahoret Donetsk, UA 02/2004–06/2004 EDUCATION NW State Technical University Computer Engineering Donetsk, UA Medicine ★ Donetsk, UA Computer Engineering Donetsk, UA Computer Engineering Donetsk, UA Computer Engineering	·	_	
• Poker probability calculator, heavily optimized i.LEVEL London, UK 11/2005–10/2006 • Content and document management system Content and document management system Anahoret Donetsk, UA 02/2004–06/2004 • Computer Engineering Donetsk National Medical University • Medicine Donetsk National Technical University Donetsk, UA Computer Engineering Donetsk, UA • Computer Engineering			EDUCATION
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	Anahoret Donetsk, UA 02Full-stack web development	2/2004–06/2004	Computer Engineering & System Programming2002–2007