Artem Avdacev

Senior Product Leader for ML & Data Products artem@avdacev.com || LinkedIn: /aavdacev

Senior Product Manager, Growth & Technical SEO Outschool

Feb 2022 - Aug 2024

Remote

- Established and led Growth Experimentation team and grew experimental volume by 4x.
- Lifted engagement & cut bounce rate by 35% through incremental redesigns of New User UX.
- Expanded keyword footprint via programmatic SEO strategy, yielding 25x lift in category page traffic, and 25% YoY lift in organic New Buyers.
- Trust & Safety: Led the development of Outschool's fraud & abuse detection platform.
- i18n: Led Outschool's first localization effort to unlock the South Korean market.

Co-Founder, Product

March 2020 - Oct 2021

SBX Robotics (YCombinator W 21)

Remote

- SBX offerred a 10x speedup for computer vision projects by using synthetic training data. [1] [2] [3]
- Our clients' robots performed tasks nearly impossible for traditional computer vision methods. [4]
- Raised \$1M+ seed round after participating in YCombinator & Creative Destruction Lab.
- Hired 5 employees: 2 technical artists and 3 engineering interns.

Travel Break Jan 2018 – July 2019

Sailed across the Pacific Ocean, dove with sharks, hiked the Himalayas, busked, and filmed mini-documentaries

Product Manager - Trust & Safety *Yelp*

Sept 2014 - Dec 2017

San Francisco, CA

- Responsible for all of Yelp's abuse prevention efforts a team of 20 engineers and 5 analysts.
 - 150M+ reviews, spam & bot detection on social platforms, anti-scraping, and payment fraud.
- Led campaign against solicited reviews on Yelp using tech, media, and internal policy: [5] [6] [7]
- Regularly reported to the CEO, and liaised with Legal and PR.
- Led development of machine learning pipelines to replace rule-based abuse detection systems.
- Formed a team of 5 Fraud Analysts to discover new attacks and help train ML models.
- Led recruiting for Yelp's Associate PM program, conducted 100+ PM and Data Science interviews.
- Returned in Aug 2019 for a 4 month contract to assist with a leadership transition.

Data Mining Engineer

Sept 2010 – Dec 2010 (intern); **Sept 2011 – Sept 2014**

Yelp

San Francisco, CA

- Designed and led the implementation of a real-time distributed framework for spam detection.
- Improved the detection of fake and misleading reviews Yelp's review recommendation software.
- Mentored 7 engineering interns, onboarded newhires, and developed training programs used by all developers at Yelp. Conducted 100+ engineering interviews.

PM Intern - Windows

Jan 2010 – Apr 2010

Microsoft

Redmond, WA

EDUCATION

Bachelor of Software Engineering (with distinction) *University of Waterloo*

2005 - 2011

Waterloo, ON, Canada