

# ALEX INGBERG

## WORK EXPERIENCE

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### 2023 - present **SR. MACHINE LEARNING ENGINEER – Dynamic Yield**

Working with Computer Vision algorithms from HuggingFace's repositories to develop a recommendations pipeline using Visual Similarity.  
Python, Kubernetes, Airflow, Celery, Grafana, SQL

### 2019 - 2023 **MACHINE LEARNING / MLOps ENGINEER – Outbrain**

Main developer and owner of various internal products that help data scientists automate their work, allowing them to deploy Machine Learning models in production at a large scale. Managed to improve the Data Science cycles speed in the company by 10x by orchestrating the training, deployment and ABtesting cycles through Airflow- based Python-coded tools. End to end responsibilities: backend and frontend development, Data Science research with field-aware factorization machines, MLOps & product management.

### 2018 - 2019 **DATA ENGINEER - Namogoo**

Data Infrastructure & Machine Learning Engineer. Carry on projects on algorithms and data pipeline optimization from research all the way to production. Amazon Suite: Redshift, RDS, S3, SQS, Elasticsearch. Microsoft Azure. Python development.

### 2018 **DATA SCIENTIST INTERN - Chorus.ai**

Utterance analysis of sales calls using natural language processing and other machine learning techniques to get new insights for the company.

### 2016 - 2017 **FULL-STACK SOFTWARE ENGINEER - Cactus Apps (Buenos Aires)**

### 2015 – 2016 **SOFTWARE ENGINEER - AW Software (Buenos Aires)**

## EDUCATION

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### 2017 – 2018 **ISRAEL TECH CHALLENGE – FELLOWS PROGRAM - DATA SCIENCE TRACK**

500 hours of intense professional training including machine learning, natural language processing, statistics, data visualization, feature engineering and deep learning.

### 2011 – 2016 **MSc. & BSc. COMPUTER ENGINEERING - Universidad de Buenos Aires, Facultad de Ingeniería**

Oriented to production systems. My optional courses were mostly based on artificial intelligence and Machine Learning.

## LEADERSHIP AND OTHER EXPERIENCES

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### 2021 - present **Nevo Network – Fellow**

Nevo creates multipliers of impact from top-talent Israeli immigrants who are already employed in Israel. Nevo offers each cohort a chance to develop themselves, expand their network and give back to their new home. Nevo focuses on intimate conversations with top leaders, mentoring, and network expansion to deeply integrate immigrants into the Israeli tech ecosystem.

### 2019 – present **Sofar Sounds Tel Aviv – Crew lead**

Approach brands/organizations within the city for new partnerships, book artists from music submissions, manage and lead the volunteers group, filmmakers and photographers. General direction, logistics and operations during show days.

Born on January 10<sup>th</sup> 1992 in Buenos Aires, Argentina

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## TECHNICAL SKILLS

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**Python**, Java, C.

SQL, NoSQL, Prometheus, Elasticsearch.

K8S, Docker, AWS suite

Advanced OOP, design patterns and code efficiency.

Git and SVN repositories. .

Linux, MacOS and Windows environments.

## LANGUAGES

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**SPANISH** native

**ENGLISH** bilingual

Certificate of Proficiency in English -

Cambridge University

**HEBREW** fluent