

# GABRIEL MALJKOVICH

## Team Lead | Full Stack Developer

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## ABOUT ME

*I'm a battle tested engineer. I worked in teams big and small with both feature-first and quality-first approaches and I frankly enjoyed them both. So I know how to handle myself in the midst of chaos and tight deadlines as well as when the focus is scalability and retrocompatibility.*

## SKILLS

### LANGUAGES

**Javascript, Python, Go, Java, Scala, Erlang, Elixir**

### FRONTEND FRAMEWORKS

**Vue, React, Angular, React Native**

### BACKEND FRAMEWORKS

**Node.js, Django, Flask, Feathers, Express, Laravel, Spark**

### INFRASTRUCTURE

**Docker, Terraform, Kubernetes, AWS, Heroku**

### DATABASES

**ClickHouse, MongoDB, PostgreSQL**

## EXPERIENCE

### Lead Data Engineer

**Nextroll, Inc.**

*November 2021 - April 2024*

I spent the last 3 years building user deanonymization pipelines with Airflow and Apache Spark on AWS for the AdTech industry. I also built reporting dashboards for B2B ad campaigns in React, powered by Clickhouse, traversing 7Tb of data in milliseconds. And I didn't shy away from maintaining the Kubernetes cluster that hosted our ClickHouse DB.

### Team Leader, FullStack Developer

**Cambá Software Cooperative**

*March 2016 - November 2021*

#### **Data Engineer for Adtech company (6 months)**

**Python, Java, Erlang, Presto, Spark, Hadoop, ClickHouse, AWS EMR/Batch/Lambda/SQS/DynamoDB**

I became part of a data team handling the processing of 6 Billion records a day and building user and attributes profiles that would target Fortune 500 companies. Speed, scale, reliability and

migrating a rapidly evolving codebase from Hadoop to Spark were the main concerns I worked on.

### **Full Stack Developer for Adtech company (6 months)**

Python, React, Go, AWS Batch/Lambda/SQS, Flask, ClickHouse

We were spear-heading a new B2B platform which was the core product of the business unit. We focused on performance on and go-to-market speed. I migrated API's from python to Go and databases from Postgres to ClickHouse for faster reporting and analytics while maintaining a slick user interface in our React apps.

### **CLI tools developer for Web3 company (4 months)**

HardHat, Web3, Python, GraphQL, IPFS, Subgraphs

I worked on several CLI tools for The Graph protocol including dispute resolution, smart contract analysis and Snapshot voting.

### **CRM and ticketing platform for ground travel (1 year)**

Vue, NodeJS, Mongo, AWS

As a Project Lead I managed a team of 4 developers working in the Site Reliability Engineering area. We audited and improved the apps and API's performance and security while modernizing the underlying frameworks (mongo, NodeJS, webpack and Vue).

### **Reaction commerce site (1 year)**

React | Meteor | Mongo | Docker

Worked as a Team Lead and Fullstack developer for an e-commerce PWA and developed features using React, Javascript, MongoDB and Docker while leading a team of 6 devs.

### **Management Platform for Callcenters (6 months)**

Javascript, Semantic UI, Vue.js, Python, Django, MySQL

## **Freelance Web Designer**

**NEXTGEN DESIGN**

2013 - 2016

I designed Websites, Newsletters and managed Online Marketing Campaigns.

## **EDUCATION**

August 2014 – August 2019

**Bachelor's degree in Computer Science**

National University of Quilmes – UNQ

August 2014 – August 2017

**Bachelor's degree in Programming**

National University of Quilmes – UNQ