Albert Bolush

Fullstack Cloud Engineer & Product Builder

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Summary

Engineer with 7+ years of experience designing **scalable, event-driven systems** and **real-time cloud applications**.
Specialized in **Node.js**, **TypeScript**, and **cloud-native architecture** across AWS, GCP, and Cloudflare.
Building intelligent, autonomous systems and end-to-end products — from backend APIs to mobile apps.
Currently exploring **LLM-based automation** and **Rust** for high-performance backend systems.

Tech Stack

Backend / Cloud · Node.js · TypeScript · PostgreSQL · GraphQL · REST · Serverless · AWS · GCP · Cloudflare

Tools / Infra · Docker · Terraform · GitHub Actions · CI/CD · Observability

AI / Automation · LLMs · Autonomous Agents · Workflow Orchestration

Frontend / Mobile · React · Vue.js · Flutter

Learning · Rust

Experience

Eletive · Senior Cloud Engineer

2023 – Present · Sweden
- Architect and maintain **event-driven backend systems** using Node.js + GraphQL
- Lead infrastructure optimization and scalability across multi-cloud environments
- Integrate **AI-driven automation** into engineering workflows

Zmarta Group · Tech Lead & Fullstack Developer

2019 – 2023 · Sweden
- Led a team of 5 engineers delivering **microservice-based fintech products**
- Implemented **CI/CD** and **Infrastructure-as-Code** pipelines for reliability and speed
- Drove architectural improvements and mentored engineers across teams

Foodhero · Founder & Cloud Engineer

A Too Good To Go–style food-saving platform reducing waste through realtime offers.

• Built and scaled end-to-end system across backend, app, and dashboard

• Designed APIs and realtime architecture with **GCP + Cloudflare + Firebase**

• Reached **20 000 + users** and partnered with 50 + stores

foodhero.app →

Shopamoji · Creator & Flutter Developer

2023 – Present

Cross-platform shopping-list app with voice input, localization, and notifications.

• Built with **Flutter** and serverless backend integrations

• Achieved **25 000 + installs** across Android and iOS

Android · **iOS**

Rephrase · Creator

2023 – Present

Mac app that rephrases or corrects selected text system-wide — like a lightweight, universal Grammarly.

Built with **Flutter + AI integrations**.

rephrase.space →

Gislaveds Kommun · System Developer

2018 · Sweden

• Developed internal web tools and SQL-driven applications for municipal operations

Education

B.Sc. Computer Science — Transport & Telecommunication Institute (Riga, Remote)
B.Sc. Sports Management — Latvian Sports Academy

Highlights

• Built and scaled **Foodhero** → 20 000 + users and 50 + partners

• Created **Shopamoji** → 25 000 + installs across platforms

• Experienced in **AWS, GCP, Cloudflare**, and **event-driven architecture**

• Active in **LLM development** and **autonomous agent integration**

• Combine deep technical expertise with a strong product mindset