

# Apostolos Papadopoulos

Senior Software Developer · Freelancer

● Open to freelance & contract work — remote, worldwide

MAIL [apo.i.papadopoulos@gmail.com](mailto:apo.i.papadopoulos@gmail.com)

WEB [apostpapad.com](http://apostpapad.com)

IN [/apostolos-papadopoulos](#)

LOC Thessaloniki, Greece

## PROFILE

Senior developer building extremely customizable internal business apps for clients worldwide — software that replaces the spreadsheet, the paper form and the copy-paste. Range: no-code AppSheet and Airtable systems, full-stack TypeScript apps — web, mobile and offline-first PWAs on Supabase and Postgres — and applied machine learning with published research. I own projects end to end, in daily communication with the client.

## EXPERIENCE

### Senior Software Developer

Dec 2019 – Present

Sonus Consulting — remote, clients worldwide

Build and ship extremely customizable internal apps for international clients — from data model to rollout — turning fuzzy requirements into systems people rely on every day, across no-code builds, Apps Script automations and SQL data work.

[AppSheet](#) · [Airtable](#) · [Google Apps Script](#) · [SQL](#) · [JavaScript](#)

### Business & Management Information Systems

Sep 2021 – Mar 2022

Army Research & Informatics Department — military service

Managed, operated and maintained major Business and Management Information Systems, keeping critical systems running.

### Android Freelance Developer

Apr 2019 – Oct 2019

Upwork & Fiverr — clients worldwide

Developed Android apps using Java, REST APIs, video streaming and relational databases — including releasing a solo app to the Play Store.

## SELECTED WORK

### Emberblocks

PRODUCT · SOLO BUILD

No-code platform for building internal business tools on your own database — visual builder with AI-assisted app generation, formula language, server-enforced permissions, offline-first apps.

[TypeScript](#) · [Supabase](#) · [PostgreSQL](#) · [AI](#) — in active development

### InkBookr

SAAS PLATFORM

Booking and AI-design platform for tattoo artists — map discovery, appointments with automated deposits, AI-generated designs. Payments, email and maps built in.

[Next.js](#) · [Supabase](#) · [Payments](#) · [AI](#) — [inkbookr.com](http://inkbookr.com)

### Tourist Runs

MOBILE APP

Cross-platform app for runners exploring new cities — curated routes on native maps with live GPS tracking, backed by Supabase.

[React Native](#) · [TypeScript](#) · [Expo](#) · [Supabase](#)

### LiveFrame

PUBLISHED APP

Printed videos come to life — scan a printed photo with your phone to play its video. Designed, built and released solo to the Play Store.

[Android](#) · [Java](#) · [QR Codes](#) — [Play Store](#)

### Topic Modeling for Greek MOOCs

RESEARCH PAPER

Topic-modeling algorithms applied to free-text answers of Greek MOOC students — surfacing themes hidden in thousands of responses.

[Python](#) · [TensorFlow](#) · [Keras](#) · [LDA](#) · [NNMF](#)

## DETAILS

### BASED IN

Thessaloniki, Greece

### WORKING WITH

Clients worldwide · remote

### AVAILABILITY

Freelance & contract

## SKILLS & TOOLS

### WEB & MOBILE APPS

[TypeScript](#) · [React](#) · [Next.js](#) · [React Native](#) · [Expo](#) · [Tailwind CSS](#) · [PWA](#) / offline-first

### BACKEND & DATA

[Supabase](#) · [PostgreSQL](#) · [Neon](#) · [SQL](#) · [REST APIs](#) · [Node.js](#)

### NO-CODE & AUTOMATION

[Google AppSheet](#) · [Airtable](#) · [Noloco](#) · [Glide](#) · [Apps Script](#) · [Google Sheets](#) · [Make](#)

### ML, RESEARCH & TOOLS

[Python](#) · [TensorFlow](#) · [Keras](#) · [Claude](#) · [OpenAI](#) · [Java](#) / [Android](#) · [Git](#) · [Linux](#)

## EDUCATION

### BSc Computer Science

Aristotle University of Thessaloniki · 2016 — 2021

Thesis published as a research paper on topic modeling for Greek MOOCs.

## LANGUAGES

|         |              |
|---------|--------------|
| Greek   | Native       |
| English | Professional |
| German  | Working      |

## CERTIFICATIONS

Make — Level 3 (Intermediate) & Sales Training  
issued 2023

[MAKE.COM](#) · LEVEL 3 CERTIFIED

## LINKS

### PLAY STORE

[LiveFrame](#)

### REFERENCES

Available on request