



ALEKSANDAR PETKOV

PYTHON / DJANGO DEVELOPER

Backend • Full-Stack • SaaS

Shizuoka, Japan • Authorized to work in Japan without restriction

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PROFILE

Python/Django developer with hands-on experience designing, building and deploying production web, SaaS and mobile applications. Strongest in backend development with Django and Django REST Framework, with additional experience across React, React Native, PostgreSQL and production infrastructure.

PROFESSIONAL EXPERIENCE

Software Developer & Digital Operations | APAM LLC

Japan • Dec 2024 - Present

- Develop internal Python software for school operations, including student check-in and assessment systems with automated email notifications.
- Build interactive classroom applications and maintain the company's staff-editable website and broader digital operations.

Freelance Web Developer & Website Support | Self-employed

Feb 2020 - Mar 2022

- Built and maintained websites for small-business and personal-network clients, primarily with Shopify and WordPress, including customization, embedded code, content updates and troubleshooting.

International Operations & Digital Support | SEV-BROKERS Ltd.

Gabrovo, Bulgaria • Jan 2016 - Jan 2020

- Supported international operations for a metals import business, communicating with Russian- and English-speaking partners while managing website updates and day-to-day digital support.

SELECTED PROJECTS

CheckStation — Multi-tenant SaaS Platform checkstation.app

Django • DRF • React • PostgreSQL • Docker • Nginx • Stripe • React Native

Designed and built a production platform for configurable check-in, attendance and activity tracking. Organizations can manage workspaces, groups, branded kiosks, notifications, subscriptions and operational exports. Native mobile and desktop applications are in active development.

Japan47 — Japan Social Discovery Platform japan47.alekspetk.com

Django • React • PostgreSQL • React Native • Docker • Nginx

Built and deployed a web and mobile platform for discovering and contributing places across Japan's 47 prefectures, with ratings, comments and community features. Released on web, iOS and Android.

QuickCal — Cross-platform Calorie Tracker

React Native • TypeScript

Built a local-first calorie tracking application designed for fast daily entry with minimal friction and no server dependency for normal use. Released commercially on iOS and Android.

SKILLS, EDUCATION & ABOUT ME

TECHNICAL SKILLS

Backend

Python • Django • DRF • REST APIs • Authentication • PostgreSQL • SQLite

Frontend & Apps

React • React Native • TypeScript • JavaScript • HTML/CSS

Infrastructure

Linux/VPS • Docker • Gunicorn • Nginx • Cloudflare • Git/GitHub

EDUCATION

Toyo Language School (TLS)

Tokyo, Japan • Apr 2022 - Apr 2024

Japanese Language Program • Completed

Academician Ivan Gyuzelov High School

Bulgaria • Graduated 2020

Mathematics, Informatics and Programming

LANGUAGES

Bulgarian — Native

Russian — Native

English — Professional working proficiency

Japanese — Fluent conversational proficiency

OUTSIDE WORK

MMA • Strength training • Go (Igo)