

Arshia Shahidi

Senior full-stack engineer · 5+ years · **TypeScript, React / Next.js, React Native, Node.js, AWS**

Warsaw, Poland | contact@arshiash80.com | +48 505 842 666

arshiash80.com | github.com/Arshiash80 | linkedin.com/in/arshiash80

Seeking a full-time full-stack engineering role

Available immediately · On-site in Warsaw or remote · No work permit required (see below)



Portfolio & online
resume

EXPERIENCE

Sanamekan.com

Istanbul, Türkiye (Remote)

Founding Full-Stack Engineer · early-stage startup, ITÜ Çekirdek program, \$400K first investment round

May 2023 – Present

- Joined at day one and built the product from the ground up: architected and shipped the web app (**Next.js**), the iOS/Android app (**React Native**), the backend and admin (**Node.js, TypeScript**) and the infrastructure for a multi-platform venue discovery and rental platform, from first commit to production. The platform now has 40,000+ users.
- Led the 2026 re-platforming: migrated the API from **Strapi (Node.js)** to **Laravel**, and moved production infrastructure and the **PostgreSQL** database from DigitalOcean to **AWS** (S3 and related services, managed with Laravel Forge), including storage and CI/CD.
- Integrated **Strapi CMS** (REST and GraphQL) on **PostgreSQL** as the content and data layer; designed the data model and API used by the web and mobile clients.
- Implemented **Meilisearch** as the primary search engine (typo-tolerant, synced from the CMS) with an Algolia InstantSearch UI: autocomplete, filtering, pagination.
- Own product analytics and SEO: set up **PostHog** and **Google Analytics** with a clean event plan, built and optimized the dashboards the team uses for product and marketing decisions, and improved the site's SEO performance.
- Own the infrastructure end to end: **Docker**-based services, staging-to-production CI/CD, **Playwright** and **Vitest** suites on **GitHub Actions** against Vercel preview URLs.
- Integrated **Sipay** payments, **Firebase Authentication** across web and mobile, and next-intl / i18nexus for a multi-language interface.

Appwox Mobile

Istanbul, Türkiye (Remote)

Full-Time iOS (Swift) & Backend (AWS) Developer

Jan 2021 – May 2023

- Worked in a Scrum team with sprint planning and code reviews in a Bitbucket-based, branch-release workflow. Shipped native iOS apps in **Swift** for client projects.
- Built **Node.js** and **Python** backends on **AWS** and managed the infrastructure (EC2, S3, Lambda, RDS) for scalable services; tuned **DynamoDB** indexes based on real usage patterns; implemented auth and RBAC with Amazon Cognito and IAM.
- Integrated **Stripe** and iyzico payments for client apps.

PROJECTS

ActuallyCook · iOS app, live on the US App Store · built and shipped solo

Released Aug 2026

actuallycook.com · apps.apple.com/app/id6758895518

- Turns a pasted recipe-video URL into a structured recipe and grocery list, then guides cooking with timers and iOS Live Activities (Dynamic Island, AlarmKit, Share Extension). Free tier plus Pro subscription via **RevenueCat**.
- TypeScript** monorepo (Turborepo): **Expo / React Native** app, **Fastify + tRPC** backend, **Next.js** site, **PostgreSQL** (Neon, Drizzle). Multi-stage AI extraction pipeline (OpenAI via Vercel AI SDK) with SSE progress streaming and a shared recipe cache, so repeat imports make zero external API calls.
- Unit and integration tests on real Postgres, plus an AI eval harness that replays hand-labelled cases as a CI gate on every PR and runs live weekly to catch model drift. Separate dev / staging / prod environments; Clerk, PostHog, Sentry; deployed on Vercel, Railway and Expo EAS.

OPEN SOURCE

- IconHub for Strapi** ([@arshiash80/strapi-plugin-iconhub](https://github.com/arshiash80/strapi-plugin-iconhub)): open-source custom field bringing the Iconify catalog into the Strapi admin. Maintained on npm (v1.3.1, 9 releases, ~200 weekly downloads, MIT, Strapi v4 and v5); the **most downloaded** icon-picker plugin on the Strapi Marketplace.
- Strapi CMS: reported issues, proposed fixes, and authored a pull request merged into core.

EDUCATION

Polish-Japanese Academy of Information Technology (PJAiT), Warsaw, Poland · BSc Computer Science, full-time, English-taught

2026 – 2030

Bursa Uludağ University, Bursa, Türkiye · Mechanical Engineering, full-time

2019 – 2026

SKILLS & INTERESTS

Languages	TypeScript, JavaScript, PHP, Swift, Python, SQL
Frontend	React, React Native, Next.js, Expo
Backend	Node.js, Fastify, tRPC, Laravel, Strapi, REST, GraphQL
Data	PostgreSQL, Drizzle ORM, DynamoDB, Firebase, Meilisearch, Algolia
Payments	Stripe, iyzico, Sipay, RevenueCat
Infra	Docker, AWS (EC2, S3, Lambda, RDS, Cognito, IAM), DigitalOcean, Laravel Forge, Vercel, Railway, Google Cloud, Cloudflare R2, Expo EAS
Testing / CI & tools	Vitest, Playwright, GitHub Actions, ESLint, Prettier, Husky, Git, Bitbucket, Postman, TablePlus, Sentry, PostHog, Figma, Notion
Spoken languages	English (fluent, daily working language for 5+ years), Turkish (native), Persian (native), Polish (beginner, currently learning)
Interests	Automating engineering workflows with AI: agent-based developer tooling, AI-assisted CI/CD, and eval-driven quality gates for LLM features. And, of course, sinking way too many hours into video games (for... research purposes).

RIGHT TO WORK IN POLAND

Full legal name as on passport and university records: **Arshia Shahidialamdari**. As a full-time student at PJAiT I am exempt from the work permit requirement, so no permit process or waiting time is needed on the employer's side; an enrolment certificate is available on request.