

Rasul Sofiyev

Baku, Azerbaijan

+994773102929 | sofiyevsr@gmail.com

 sofiyevsr.com

Objective

Software developer with more than 4 years of experience fueled by a passion for crafting exceptional software experiences that people enjoy using. Throughout my career as a software developer, I have focused on developing scalable and well-documented code. I enjoy working collaboratively but can also handle projects independently. Enthusiastic about the opportunity to contribute to a dynamic company focused on delivering innovative products.

Languages

- English
- Azerbaijani

Primary Skills

- Javascript, Typescript
- ReactJS (NextJS, React Native)
- NodeJS (Express, TRPC)
- PostgreSQL (DrizzleORM, Knex)
- MongoDB
- AWS, GCP
- GraphQL (Apollo Client)

Education

- **ADA** 2016-2020
Computer Engineering

Experience

- **Kernel LLC** 03/2020 - 01/2022
Full Stack Software Developer
 - Full Stack developer of web based project of Bus Routes System of Azerbaijan. I was integrally involved in all phases of the project's lifecycle. The web client leverages ReactJS and responsive web design for mobile and desktop devices.
 - Built CI/CD pipelines that decreased deployment times by 40%, check against regressions, build applications and reliably deploy them to cloud instances.
 - Participated in development of Taxi App which includes migrating dashboards from Angular to React, cross-platform apps using React Native, building api services as microservices and etc.
 - **Technologies used:** Typescript, NodeJS, ReactJS, React Native, PostgreSQL, Firebase, Github actions, Nginx, Linux
- **AMC Bridge** 10/2022 - 01/2024
Software Developer
 - Full Stack Developer for a laundry network application that connects users with the nearest laundry service and manages pickups and drop-offs with real-time tracking. I played a key role in developing various aspects of the project, including mobile apps and web-based dashboard applications.
 - Frontend Developer for company's website migration and redesign project. Rebuilt the frontend of

over 15 pages and developed fully responsive pages tailored for Japanese users.

- **Technologies used:** Flutter, Javascript, JQuery, Typescript, ReactJS, NodeJS, PostgreSQL, SCSS, Gulp

- **Self Employed (Contract)**

01/2024 - 04/2024

Full Stack Developer

- Developed a Minimum Viable Product (MVP) for a driver-matching application as a contract project. The scope included creating cross-platform mobile apps using React Native, a web-based dashboard, and a website. All backend services, including real-time functionality via WebSockets, were implemented using serverless technologies.
- **Technologies used:** TRPC, NodeJS, React, React Native, Typescript, Drizzle ORM, AWS , SQS, SNS, Lambda, PostgreSQL, Cloudflare workers, Redis

- **Medusa Group**

04/2024 -

Senior Frontend Developer

- Leading the frontend development efforts, focusing on building dynamic and responsive web applications using ReactJS. Collaborating closely with cross-functional teams to deliver high-quality, user-centric solutions. Responsibilities include optimizing performance, ensuring code quality, and mentoring junior developers.
- **Technologies used:** Typescript, NextJS, GraphQL, Apollo client, React Query, Ant Design

Side Projects

- **Multiplayer footballer guessing game**

- Developed a multiplayer game where players guess the names of football players based on clues within a specified time limit. The game includes several modes: a daily updated challenge, a single-player mode, and an online multiplayer mode for 2-5 players.
- **Technologies used:** Typescript, NextJS, WebSockets, Cloudflare D1, Cloudflare KV, Cloudflare R2, Cloudflare Workers and Pages, Cloudflare Durable Objects
- **Link:** <https://guessthefootballer.com>
- **Source code:** <https://github.com/sofiyevsr/guess-the-footballer>

- **News Aggregator**

- Developed an app that aggregates news from over 50 curated sources in four languages, updating every three minutes. The app was archived and removed from stores as of January 2023.
- **Technologies used:** Flutter, NodeJS, Golang, NextJS, PostgreSQL, NGINX
- **Used AWS Services:** EventBridge, Lambda, EC2, RDS, S3, CloudWatch
- **Source code:** <https://github.com/sofiyevsr/stolk>

- **Asynchronous state management for Flutter**

- Developed an unofficial port of React Query for Flutter to use in personal projects for fetching and caching remote resources.
- **Source code:** https://github.com/sofiyevsr/flutter_remoter