Fergana, Uzbekistan bek@bekroz.com t.me/bekroz me

Bek Roz

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I am a seasoned, full-stack software engineer who is capable of building whole platforms from scratch, scaling systems up, building teams, and shipping reliable applications. Just tell me what you need, I get the things done.

Experience (5 years)

Senior Full Stack engineerSurbansSep 2023 – PresentRemoteMalaga, SpainFull-time

- Stack: TypeScript, React Native, Kotlin, Swift, Svelte.js, Firebase, GCP, Docker, MongoDB, Stripe, Gitlab Runners
- Led efforts in automating deployments using CI/CD pipelines, implementing microservices, resulting in a significant reduction of wasted productive hours, saving approximately 500+ hours per year and \$20K + in annual costs.
- Architectured the full software stack for 4 individual projects, ensuring adherence to best practices and software standards, resulting in robust and scalable applications.
- Conducted interviews and provided mentorship to a team of 5 junior/mid-level developers, fostering their technical growth and ensuring the successful delivery of projects.

Senior Full Stack engineer

Sarbon

March 2025 - Aug 2025

On-site Tashkent, Uzbekistan

Contract

- Stack: Next.js, React Native, Flutter, Golang, Grafana, Sentry, Docker, MongoDB, PostgreSQL, Redis, Github Cl
- Mentored engineers in optimizing existing codebase, leading to a 2X increase in application and website performance, enhancing user experience and satisfaction.
- Collaborated with cross-functional teams to write clean and well-documented code using a diverse set of programming languages including TypeScript, C++, Java, Swift, Ruby and Golang
- Actively participated in architectural discussions, code reviews, and sprint planning sessions, contributing to the
 overall improvement of team productivity and code quality.
- Played a key role in resolving technical challenges and providing innovative solutions, ensuring the timely delivery of high-quality software products.

Senior Full Stack engineer

Giftlist

Aug 2024 - March 2025

Remote

California, US

Contract

- Stack: React.js, React Native, Next.js 15, Nest.js, Typesense, Zyte, Github CI, Docker, Looker Studio, Devin AI
- Integrated React Server Components for critical paths (e.g., SEO-heavy pages), reducing client-side JS bundle by 40% and improving Lighthouse scores to >95, cut monthly analytics costs by \$1,200 by replacing redundant analytic tools
- Architected a monorepo with Yarn Workspaces to share codebase (e.g., API types, auth logic, UI elements) between Next.js web and Ionic React + Capacitor mobile app, cutting duplicate code by 80%
- Rewritten legacy scraping logic with custom algorithm 85% code reduction (3K→500 LOC) and 7x (22.5 -> 3s) in TTI
- Optimized product full-stack application to scrape products in over 5K type of marketplaces for 200K MAU
- Reduced monthly cost of search-as-you-type functionality in Typesense from \$200/month to \$5/month
- Optimized scraping endpoint response time from 8-240 to 4-10 seconds with 99.5% of accurate data fetching

Team Lead, React Native/Golang engineer

UranMusic

May 2023 - Sep 2023

Remote

Moscow, Russia

Contract

- Stack: React Native, Swift, Golang, Github CI, XCode Cloud, Firebase, Sendgrid, E2E Testing, Integration Testing
- Conducted interviews for 3 senior-level team members on company policy and workflow.
- Carefully designed, tested and implemented user interfaces according to App Store/Google Play guidelines.
- Developed and maintained technical documentation and guidelines related to software processes and systems, including requirements and design documentation.
- Architectured the effective Golang microservices architecture for server application following the best practices.

Team Lead, React Native/Swift engineer

Givento

Apr 2022 – May 2023

On-site Tashkent, Uzbekistan Full-time

- Stack: TypeScript, Next.js, Nest.js, React Native, Swift, Stable Diffusion, ChatGPT API, Python
- Conducted interviews for 3 mid/senior-level team members, collaborated with them on code reviews and sprints
- Architectured full-cycle of auto deployments reducing overall amount to 9 minutes for each android and iOS apps
- Authored custom hooks, component based architecture and reduced code overuse by 15% which resulted decreased TTI time by 2.3 seconds and overall app performance by 2X

Team Lead, React/React Native engineer

Smartbooking

Nov 2021 - Apr 2022

On-site

Bukhara, Uzbekistan

Full-time

- Stack: TypeScript, React.js, Angular, RTK Query, React Native, Express.js, Nest.js, Nginx, Firebase Analytics, SEO
- Implemented various sorting algorithms to get +100 hotels data which resulted in 35% increase in app performance.
- Refactored heavy libraries by implementing custom ones to reduce the app size from 65 MB to 25 MB.

Middle React/React Native engineer

VEProf

Jan 2021 - Dec 2021

Remote

Wyoming, USA

Full-time

- Stack: TypeScript, React.js, Redux Toolkit, React Native, Python, Stripe, Firebase, Push/Local Notifications
- Integrated payment gateway with Stripe and local/remote notifications with Firebase
- Contributed to the in-house UI library that saved +180 hours of development per month

Front-end engineer

Pirodon

May 2020 - May 2021

Remote

Moscow, Russia

Full-time

- Stack: jQuery, Bootstrap, Express.js, Firebase, Cloudflare Pages, Yandex Metrica
- Implemented full-stack platform solution with React, Redux, Express.js for fireworks' marketplace for +5K MAU.
- Effectively carried products and processes from concept to completion.

Education & Certifications

• Full Stack Engineer Career Path, Codecademy

2021

Skills

Leadership, teamwork, accountability, people/time management, adaptiveness, critical thinking

Tech

• Languages: JavaScript, TypeScript, Golang, Java, Kotlin, Swift, Objective-C, C++

Technologies: HTML, CSS, Webpack, React/React Native, Angular, Vue, Express, Nest.js, REST/GraphQL, gRPC

DB/Cloud: Postgres, MySQL, MongoDB, Redis, AWS, GCP, Firebase

• CI/CD: Git, Bash, Makefile, Fastlane, Github Actions, Gitlab Runners, XCode Cloud, Docker

Tools: Vim, VS Code, Android Studio, XCode, Testflight, App/Play Store, Gradle, Cocoapods, Swiftgen, scrcpy

• Management: Trello, Jira, ClickUp, Taskade, Zapier, Notion,

Other: Automation, DevOps, Data structures and algorithms, Design Patterns

Commercial projects (mobile apps)

- ParkCloud Google Play | App Store | Website
- MyBooking Google Play | App Store | Website
- Givento App Store | Landing Page
- Sarbon Google Play | App Store | Website

SmartBooking - Google Play | App Store | Website
Uran Music - Google Play | App Store | Website
Co-operative bank - Google Play | App Store | Website

Personal projects

- <u>SeniorTips</u> technical blog where I share my knowledge, experience and give career advice to engineers
- <u>React Native community</u> technical group which I started back in 2021 when I had no one to ask for about the
 errors I was facing with React Native, I did 10 workshops, now more than 200 people help each other to become
 better developer
- Savat I love keeping track of grocery prices. But there's no centralized data for that. So I decided to build one.