Yunusjon Yusupov

Software Engineer



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Profile

5-year IT specialist skilled in developing enterprise solutions for delivery systems, warehouse management, and CRMs. Proficient in scalable, secure app design. Last project experienced a 500% growth, valuing from \$1M to \$7M..

Skills

- Languages: Typescript, Javascript, SQL, PHP, Rust, Dart
- Technologies: Node.js, Express.js, GraphQL, REST, Socket.io, Swagger, React.js, React native, Redux, Apollo Client, Tailwind, HTML/CSS, Git/Github, MongoDB, PostgresQL, MySQL, DynamoDB, Redis/Bull.js, Mongoose, Prisma, Docker, Cypress, AWS: Lambda functions, API Gateway, S3.

Professional Experience

Amsterdam, Netherlands (remote) 09/2023 - 05/2024 Senior Software Engineer, Axonn.ai • Switched to Replicate models (Llama 3) for content generation, achieving three times faster responses and using users' past content to train their personalized AI;

- Developed a new Twitter scraper using Puppeteer and a Chrome extension, reducing API costs by 20x, gaining full platform access, and increasing content fetching speed by 5x;
- Optimized the Supabase (Postgres) table schema and set up RLS policies, achieving 2-3x speed improvements, storing data in vector format for enhanced sorting, and utilizing past content.

Software Engineer, BargApp

- Created a new Dashboard for Admin and Couriers with React, TypeScript, ApolloClient, and Redux, resulting in a 200% lighter and more modern interface through Material UI and TailwindCSS;
- Redesigned a website using React and Gatsby, resulting in a modern and responsive user experience; the redesign achieved 100% performance on Google SEO;
- Built a custom Apollo client to connect four different APIs and used Webpack federation module for micro frontend app management.

Software Engineer, Pixer

- Led an 8-member frontend team as Technical Team Lead, enhancing development processes by 33% through strategic planning and effective leadership;
- Built and supported three web and five mobile apps using React, Redux, Tailwind UI, and React Native, improving performance with advanced frontend technologies;
- Streamlined deployments with Vercel, Nginx, DigitalOcean, and AWS S3, achieving quick, reliable releases and 99% server uptime;
- Added testing protocols with Jest and Cypress, ensuring high code quality and application reliability through continuous monitoring;
- Integrated CI/CD with GitHub Actions and managed applications with PM2, enhancing deployment speed and uptime by automating workflows.

Software Engineer, Najot Talim

- Developed a Learning Management System (LMS) using React, React context, Node.js, and SQL, contributing to the company's impressive 300% growth in one year by integrating modern technologies to create a robust and efficient system;
- Utilized AWS for file storage and streaming, and implemented a secure video player with download protection.
- Translated the full project from JavaScript to TypeScript, simplifying contributions and collaboration for the team.

Education

Bachelor of Engineering, Major in Computer Science ISMA UNIVERSITY

Tashkent, Uzbekistan 01/2020 - 10/2021

Riyadh, KSA (remote) 02/2022 - 05/2023

Tashkent, Uzbekistan (remote) 04/2021 - 01/2022