

Artur Khalatian | Senior Full-Stack Developer

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About me

I am a full-stack TypeScript/Node.js developer with over 5 years of commercial development and freelancing. My main tech stack is React for frontend and fastify (node.js) or fastapi (python) for backend. I had lead experience and managed a team of 5 people on a daily basis. I quickly adapt to new projects, and I always try to deeply understand development and business logic of the project.

Skills

- JavaScript | TypeScript | Python3 | bash | Node.js | SQL | NoSQL | React.js | ReactNative | Redux | Saga | Thunk | Material UI | emotion
- WebPack | vite | babel | jest | vitest | Unit Testing | cypress | End-to-end testing | express | fastify | Nest.js | npm | yarn | GraphQL
- REST | SSE | WebSockets | celery | FastAPI | Flask | poetry | pytest | SQLAlchemy | PostgreSQL | MongoDB | Redis | Git | docker
- AWS | Digital Ocean | blockchain | web3 | Microservices | English, Ukrainian, Russian, Armenian – All professional proficiency or above

Experience

Full-Stack Developer

Mobb

Remote, Georgia

07/2023 - Current

- AI-powered platform automates vulnerability remediations. Used to automatically fix security issues in code by connecting to SAST code scanner and GitHub
- Accelerated requests by reducing redundant GraphQL data fields, which made requests **faster by half**
- Covered new flows with **end-to-end using cypress** to ensure system stability. Optimized tests login flow to improve CI/CD stability
- Within the ongoing project, we have about: 4 Full-Stack Developers, 4 Back-End Developers, and a Project Manager

Back-End Developer/Tech Lead

XDEFI

Remote, Ukraine

08/2021 - 06/2023

- XDEFI is one of the best decentralized crypto wallets offering CEX-like experience. Used for buying, selling, swapping and making transactions in crypto
- Led the market team and developed features, optimized code and managed deployments and releases
- Redesigned the whole **database schema**, which improved writing and reading **speed by four**
- Migrated from **GRPC** to **GraphQL** when we reached GRPC data volume limits, which helped to **bypass the limit** and improved fetching speed **from a minute to 2 seconds** for 5MB payload
- Integrated EVM, Cosmos and other chains with balances, transactions and NFTs
- Developed a client-side proxy library which reduced about **7 redundant Nest.js microservices** and bypass third-party rate-limits
- Managed team of 5 developers: interviewed candidates, onboarded new people, led daily calls, managed team backlog and helped with cross-teams communication
- For the mentioned project, the team composition was: 5 Front-End developers, 5 Back-End developers, 3 Quality Analysts, 3 Business Analysts, and a Project Manager

Full-Stack Developer

Devico

Remote, Ukraine

02/2020 - 06/2021

- The project was about an advertising aggregator. You can use it for planning, creating, and managing advertising campaigns with different advertising platforms and connecting more than **400** integrations
- Changed the front-end app structure from **React monolith** to **micro-frontends** which: decreased app loading time by half, decreased bundle size by four and simplified inter-team cooperation by making **micro-frontends** independent
- Integrated Google DV360 and Google Ads targetings and covered with e2e and functional tests
- My team consisted of 1 Front-End developer, 1 Full-stack developer, 2 Back-End developers, a Quality Assurance specialist, and a Business Analyst

Node.js Developer

Exzap.uz

Remote, Ukraine

09/2019 - 01/2020

- Exzap.uz is an auto parts shop and used as an e-commerce website for ordering any parts that are in stock from **72+ brands**
- Designed and created from scratch admin panel with bitrix24 integration, emails and docs parsing and integration with messengers

Full-Stack Engineer

Freelancing

Remote, Ukraine

02/2017 - 09/2019

- Developed Telegram bots handling more than 100k users, landing pages, data scraping and data analysis

Education

Bachelor of Science

National Aerospace University

Kharkiv, Ukraine

09/2018 - 06/2022

- Major in Electrical and Computer Engineering | Took place in ICPC and other programming olympiads.

Licenses & certifications

- The Linux foundation JSNAD: [JSNAD certification](#) demonstrates the ability to perform tasks in real-world-type environments (12/2021)
- TOEFL iBT: The premiere test of academic English communication Score: 83/120 - B2 (07/2022)