

# Sanasar Bagratyan

Los Angeles, CA (USA) | +1 (818) 987-6358

✉ [email@boolfalse.com](mailto:email@boolfalse.com)  [LinkedIn](#)  [GitHub](#)  [Website](#)

## SUMMARY

---

I'm a software engineer with over 7 years of web development experience, specializing in the backend, especially JavaScript and its ecosystem. Expert in backend, incl. Node.js and Laravel; skilled in frontend, incl. React.js; and in mobile, incl. React Native. Have working experience with scripting languages such as Python and Bash. Proficient in the Linux environment and in applying DevOps tools and best practices to develop scalable and maintainable applications. As a graduated MS, I have a solid math background. Passionate about tech writing and teaching. Actively involved in the developer community through platforms such as GitHub, freeCodeCamp, Medium, and StackOverflow. Responsible for accepting new challenges and providing optimal solutions.

## WORK EXPERIENCE

---

### Founder/Software Engineer at [ProjectRun](#) **08/2023 - Present**

- Building an entire mobile app with its API that helps runners track their running activity and share it with friends. Have published the whole project (backend API and mobile app) as an open-source project on GitHub.

### Trainer at [Tech4PM](#) **02/2023 - 07/2023**

- Helped to bridge communication gaps between PMs and developers by explaining technical concepts in a clear and concise manner.
- Stay up-to-date with the latest technologies and trends in software development to share knowledge with PMs.

### Software Engineer at [Future Systems LLC](#) **12/2020 - 11/2022**

- Performed the duties of a senior engineer, following the development of various projects and the work of team members.
- Led the development and software design of multi-tenant applications for e-commerce websites.

### Software Engineer at [Ars System LLC](#) **07/2019 - 08/2020**

- Implemented backend APIs for mobile apps using Node.js on AWS/GCP.
- Designed and implemented a booking platform using Laravel and MySQL for the United Arab Emirates.
- Designed and developed API and website for a startup project using a tech stack that included Node.js, PostgreSQL, Firebase (Auth, DB, Functions), Tesseract.
- Complete, monitor, and improve the Premium Proxy platforms.

## Laravel Developer at [X-TECH](#) **03/2018 - 05/2019**

- Building secure backend APIs for mobile apps.
- Continuous integration/deployment pipeline integration.

## Full-stack Developer at [Upwork](#) **07/2017 - 03/2018**

- Working directly with clients and meeting their requirements.
- Identification of problems, proposal of an optimal solution from the point of view of the budget and its implementation, and integration of new features.

## Junior Full-stack Developer at [TCO](#) **05/2016 - 06/2017**

- Started working in a professional team environment. Mostly worked on Laravel projects as a backend developer.

## SKILLS

---

<b>Backend</b>	Node.js (Nest.js, Fastify, Prisma, Express), Bun.js, Laravel (PHP), Spring Boot (Java), Python
<b>Frontend</b>	React.js (Redux, Redux toolkit, Next.js, GraphQL, TypeScript), Vite.js, HTML5, CSS3, Sass/Less, Bootstrap, Tailwind CSS
<b>Mobile</b>	React Native (Expo, CLI)
<b>Database</b>	PostgreSQL, MySQL, MongoDB, ElasticSearch
<b>DevOps</b>	AWS services, GCP, Firebase, Bash, Git, SVN, Docker, Linux-based OS/tools, CI/CD (Jenkins, GitHub actions)
<b>Other</b>	OOP, Design patterns, SOLID principles
<b>Languages</b>	English, Russian, Armenian

## PROJECTS

---

[ProjectRun](#) | Mobile App for Runners

[FCFpay API](#) | Crypto payment API

[Lime Proxies](#) | Best Private Proxy Service

[Dashlytics](#) | Sharable Analytics Dashboards & KPI

## EDUCATION AND BACKGROUND

---

*Master of Informatics and Applied Mathematics* at YSU 09/2015 - 06/2017

*Bachelor of Informatics and Applied Mathematics* at YSU 09/2009 - 06/2013