

Asset Nakupov

I create end-to-end apps fast and with structured thinking | Fullstack JavaScript developer | Former Senior Associate at a Top 5 World Law Firm

MAIN COMPETENCE

- **Scalable REST API Development**
Architecting and building high-throughput, resilient APIs with Node.js and Express, powering real-time-like updates for social and content-driven front-ends.
- **Database Design & Optimization**
Architected PostgreSQL schemas with Prisma ORM, optimizing complex relations (posts, comments, user interactions) for sub-second queries even at scale.
- **Authentication & Security**
Designed end-to-end secure auth flows using JWT, Passport.js, and bcrypt, safeguarding user data and enforcing role-based access in multi-tenant environments.
- **CI/CD & Test-Driven Development**
Established zero-downtime deployment pipelines on Netlify and Railway and utilized Jest-backed TDD to ensure code quality, catch regressions early, and accelerate feature delivery.
- **Clean Architecture & Best Practices**
Driven by SOLID principles and OOP, crafting modular, maintainable codebases; adept in Agile workflows and iterative planning for rapid feedback loops.
- **Full-Stack Project Leadership**
 - ▶ *Social Media Platform*: Delivered a Node + React app supporting thousands of messages and dozens of posts, with notifications and group chat.
 - ▶ *Blog & Newsletter CMS*: Dual-interface system (public site + admin portal) with dynamic auth, WYSIWYG content editing, and scheduled mailings.
 - ▶ *Text-RPG “What Makes You Live?”*: Victorian-era, branching narrative engine with reputation tracking and turn-based combat logic.
 - ▶ *Map Quiz Game*: Interactive fantasy-continent quiz with geolocation tasks and live leaderboards backend.

ADDITIONAL COMPETENCES

- **The Odin Project – Full-Stack JavaScript Path**
June 2023 – June 2024
Completed the intensive Full-Stack JavaScript Path, mastering end-to-end app development, structured problem-solving, and modern frontend/backend best practices.
- **React**: Built dynamic feed, chat, and profile systems in React (Styled-Components, Vite), with intuitive multi-mode inputs (text/image), editable posts/comments, pagination, and live UI state syncing.
- **Python and Data Engineering**: Designed data pipelines and insights using Python, Pandas, pandasql, and matplotlib—cleaning multi-table datasets, executing custom SQL analysis, and building visuals showing distributions and breakdowns.

assetn.dev
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Based in Tbilisi, Georgia
Open to remote and relocation

SKILLS

HTML5, CSS3	JavaScript (ES6+)	React
Node.JS	Express.js	Jest
Python	C#	SQL
PostgreSQL	REST API	Prisma ORM
Webpack, Vite	Unity	Git, GitHub

PROFESSIONAL EXPERIENCE IN LAW

Morgan, Lewis & Bockius LLP

Senior Legal Associate
Jun 2016 – May 2023

KIMEP University – Bachelor of Laws (BLLB)

2012 – 2016 (with Honors, Cum Laude, 100% scholarship, Top GPA, President’s List, Dean’s List)

- **\$100M+ Deal Experience**: Led high-value M&A, joint ventures, and real estate transactions across energy, transport, and finance. Advised clients such as Compass Group on acquisitions and employment law.
- **Complex Disputes Won**: Secured 7 court victories for a nonprofit, protecting land rights and enabling government-backed construction.
- **Global Transactional Work**: Issued legal opinions for Air Astana aircraft leases with Western lessors; supported the launch of an international bank’s Kazakhstan subsidiary.
- **Recognized Excellence**: Legal 500 EMEA: “Excellent product and legal service... vast knowledge and considerable experience.”

ADDITIONAL ACCOMPLISHMENTS

- IELTS 8.5
- 100% scholarship university competition winner
- Won a historic land dispute litigation campaign
- Top of the class GPA graduate, president’s and dean’s list
- Game developer with Articy, Unity, Blender
- Creator, self-motivated, organized thinker