

# Marat Dospolov

## Full Stack / Frontend Tech Leader

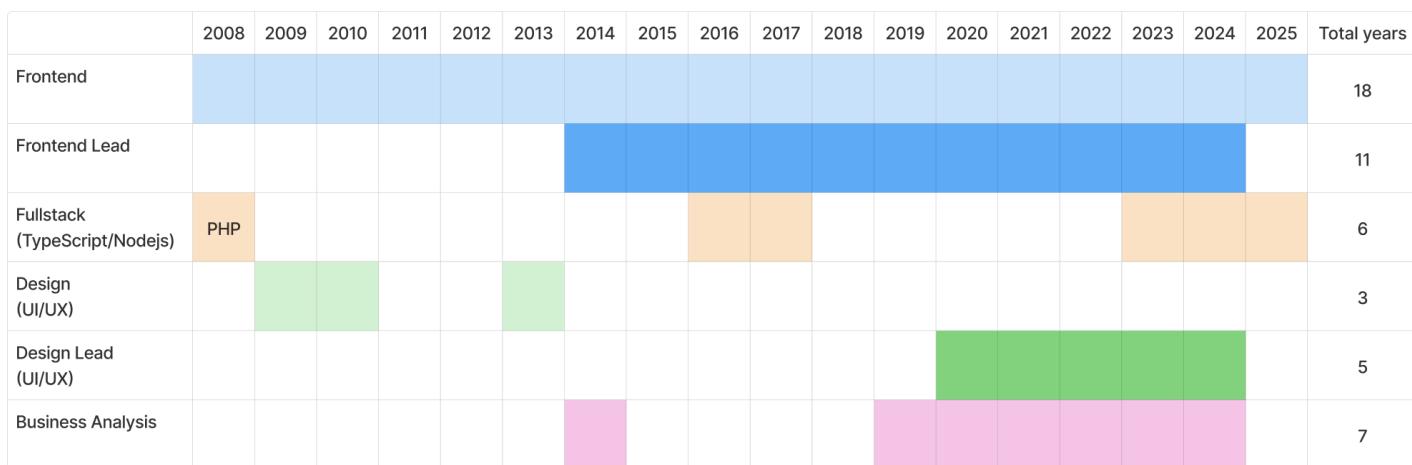
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### Profile summary

Full Stack / Frontend Tech Lead with 15+ years experience in JavaScript and team management. My focus is on building user-friendly, high-performance web applications.

I lead my remote/distributed/onsite team by example, encouraging best practices in coding and project delivery. Known for pushing the envelope in frontend development, I aim to contribute to projects that value innovation and technical excellence.



### Passions

Knowledge absorption 📚 · Cognitive science 🧠 · Golden Age of Science Fiction 📖 · Tennis 🎾 · Piano 🎹

### Skills

#### Professional skills

Data Visualization | Critical Thinking | Presentation Skills | Team Leadership | Excellent Communication | Public Speaking | Decision Making | Project Management | Strategic Planning | Process Improvement

#### Hard skills

JavaScript (ES6+) | TypeScript | AST | React.js | Next.js | Astro.js | Node.js | npm | Webpack | Vite.js  
Babel | Git | Redux | Redux Thunk | Redux Saga | Module Federation | GraphQL | RESTful APIs | HTML5  
TailwindCSS | CSS3 | SASS | LESS | Docker | MongoDB | PostgreSQL | Prisma ORM | Drizzle | Storybook  
Headless CMS | DatoCMS | Sanity CMS | Contentful CMS | Material UI | Ant.design | shadcn/ui | D3.js  
Unit Testing | Jest | Cypress | Playwright | Puppeteer | Sentry | Agile | Scrum | JIRA | Github | Gitlab  
Bitbucket | Figma | Sketch | Adobe XD | Accessibility | WCAG | Microfrontends | Internationalization  
WebSockets | SEO Best Practices | Performance Optimization | Service Workers  
PWA | CSR | SSR | SSG | ISG

#### Favorite stack

React.js | TypeScript | Bun | TailwindCSS | Shadcn/UI | Biome | Convex

# Work experience



## Paramount Global - Senior Software / TV Application Engineer

February 2024 - Present

Worked on worldwide consumer streaming applications for Smart TVs, including Paramount+ and Pluto TV, serving tens of millions of users globally.

Focused on development and evolution of large-scale TV streaming apps across multiple platforms, with strong ownership over feature delivery and cross-team collaboration.

Key responsibilities and contributions:

- Development and ongoing improvement of Smart TV streaming applications for Samsung Tizen and LG webOS, as part of a broader multi-platform TV ecosystem.
- End-to-end ownership of product features - from requirements and implementation to integration and release.
- Improving UX of core streaming applications, with attention to performance, memory constraints, and platform-specific limitations of TV devices.
- Working extensively with HLS, DASH, DRM systems, and video analytics SDKs to ensure reliable playback and observability.
- Building, adapting, and shipping applications across 8+ TV platforms, including handling platform-specific certification, bundling, and release requirements.
- Active participation in code reviews and maintaining code quality standards across the team.
- Close collaboration with product managers, backend engineers, designers, and QA in a globally distributed environment.

Tech stack:

- TypeScript, JavaScript
- React, Webpack, Vite, Redux, Redux Saga, Redux Thunk, Redux Toolkit, Vitest, PlayWright
- Smart TV platforms: Samsung Tizen, LG webOS and others
- Streaming technologies: HLS, DASH, DRM, analytics SDKs

## Simloud - Frontend Tech Lead and UX Lead



October 2019 - February 2024 (4 years 5 months)

Responsibilities:

- Initiated and cultivated the Interface team (FE + UX), steering it through various growth phases.
- Used technologies such as React.js (Next.js, Astro.js, Gatsby.js, Docusaurus; Redux Saga), design systems (TailwindCSS/TailwindUI, Material UI, Ant.design, Shadcn/UI), translating Figma prototypes into dynamic web UI.
- Completed/accompanied features starting from brief ideas, discussions, design creation, stakeholder verification, writing requirements for both FE/BE teams till the full completion and go live.
- Established coding benchmarks, tested code with testing frameworks (Jest/React Testing library/Vitest), undertook rigorous code reviews, and propagated frontend best practices throughout the team.
- Integrated external API with REST/GraphQL endpoints, and cloud services (AWS Cognito, S3; Keycloak)
- Created and maintained style guides, design system, requirements and all other FE/UX documentation

Achievements:

- Launched and maintained website at high level of performance, best practices and seo for both website (98/100/99) and product portal (96/99/92)

- Constantly rewarded as most performant and reliable team in the project
- Advocated for and integrated cutting-edge frontend methodologies, setting Simloud apart in its domain.

## N-iX - JavaScript Tech Lead



March 2017 - October 2019 (2 years 8 months)

- Established and scaled the frontend team from the ground up.
- Created and delivered Microfrontends (Module Federation) with React.js with Redux Thunk, Material UI, Ant.design integrated with REST and GraphQL endpoints.
- Utilized AWS SDK: IoT, S3, Cognito/Amplify
- Led the team in developing responsive web applications, ensuring high performance and user-friendliness (98/100 web vitals score).
- Set coding standards, test coverage with Jest, conducted code reviews, and ensured best practices.
- Collaborated with stakeholders and project managers for timely feature delivery.

## EPAM Systems - Javascript Tech Leader



June 2014 - March 2017 (2 years 8 months)

Sportcheck SPA project:

Angular.js, meteor.js, gulp, stylus, socket.io, Git, Adobe CQ, REST

Adidas Marketing Portal project:

backbone, marionette, q.js, lodash, grunt, bower, sass, handlebars, jQuery, handsontable.js; REST; Microfrontends

## Luxoft - Web developer

June 2011 - June 2014 (3 years 1 month)

JSP, Spring, XML; Backbone.JS, SOAP, RIA.

## ISRA group - HTML-coder

June 2009 - March 2011 (1 year 10 months)

## Education

Classic Private University (CPU), Ukraine

Bachelor's degree, Information Technology · (September 2018 - June 2022)

Kiev institute of business and technologies (KIBT), Ukraine

Bachelor's Degree, Management · (2012 - 2014)