

Vladislav P.

Senior Full-stack Developer

SUMMARY

• Strong front-end expertise across JavaScript/TypeScript, React, Vue, Next.js, Nuxt, understanding of UI/UX principles, responsive design, microservice and component architectures. • Skilled in developing scalable SPA/PWA solutions, integrating complex front-end logic, and collaborating with backend services using Node.js, REST, SSR, Postgresql and CI/CD pipelines. • Clean, maintainable code and transforming product requirements into user experiences. • Contributed to enterprise-level platforms with advanced dashboards, real-time features, route-mapping components, performance optimizations, and long-term codebase improvements. • Creative, detail-oriented full-stack engineer with 6+ years of experience building modern web applications.

TECHNICAL SKILLS

Main Technical Skills	JavaScript (6 yr.), TypeScript (6 yr.), Node.js (6 yr.), Vue.js, React (5 yr.)
AI Tools & Assistants	Claude Sonet, Cursor, Gemini
Programming Languages	JavaScript (6 yr.), TypeScript (6 yr.)
JavaScript Libraries and Tools	Cookie, Formik, React Hooks, React Query, React Router, Redux, Redux-Saga, Webpack, yup
JavaScript Frameworks	Express, Ext JS, GatsbyJS, NestJS, Next.js, Node.js (6 yr.), Nuxt, React (5 yr.), Stimulus.js, Vue.js
Databases & Management Systems / ORM	MongoDB, MySQL, PostgreSQL, Prisma, RDBMS, Sequelize
UI Frameworks, Libraries, and Browsers	Ajax, Bootstrap, Bootstrap 4, CSS, HTML, JSS, Material UI, SASS, SCSS
Cloud Platforms, Services & Computing	AWS, CloudFlare, GCP
Google Cloud Platform	App Engine, Google Cloud Identity
Amazon Web Services	AWS Amplify, AWS CloudFront, AWS EC2, AWS ElastiCache, AWS IAM, AWS Lambda, AWS RDS (Amazon Relational Database Service), AWS Route 53, AWS S3, AWS SES, AWS SES (Amazon Simple Email Service), AWS SNS, AWS SQS
Azure Cloud Services	Azure Cloud Functions
Deployment, CI/CD & Administration	Axios, CI/CD, GitLab CI
	CDN

Mail / Network Protocols / Data transfer	
Operating Systems	Centos, Linux, macOS, Ubuntu, Windows
Third Party Tools / IDEs / SDK / Services	Cursor, WebStorm
Virtualization, Containers and Orchestration	Docker
Version Control	Git, GitHub, Github Actions, GitLab
SDK / API and Integrations	GraphQL
Collaboration, Task & Issue Tracking	Jira
Platforms	Locize, Typeform, Zendesk
Web/App Servers, Middleware	Nginx, Nginx+Apache, SPA
Methodologies, Paradigms and Patterns	REST, SSR
Other Technical Skills	ChatGPT

WORK EXPERIENCE

Frontend developer, Octopus AI (Loadify) - Transport Management System

(December 2023 - December 2025)

Project Summary: Octopus AI is an enterprise-grade Transport Management System (TMS) used by a large US logistics company. The platform centralizes load management, routing, fleet operations, fuel/toll tracking, and logistics workflows. A significant part of the product includes AI-powered automation that extracts and validates structured data from logistics documents (Rate Confirmations), eliminating manual dispatcher work.

Responsibilities:

Frontend Architecture & Feature Development:

- Designed and implemented scalable frontend modules for the TMS platform using React / Stimulus.js, depending on subsystem.
- Built UIs for drivers, dispatchers, and logistics managers.
- Developed reusable components, data-driven widgets, and real-time dashboards for daily logistics workflows.

Map Visualization & Routing

- Implemented interactive map views for truck routing, live tracking. Improved route performance and map rendering via caching, optimized state management, and debounced API interactions.
- Media Handling & Performance Optimization
- Delivered high-performance UI flows for displaying thousands of media files (documents, images, video snapshots).



- Ensured FE performance under high load using lazy loading, virtualized lists, and incremental rendering.

Data-Intensive Frontend Flows

- Developed interfaces for load creation, scheduling, maintenance, fleet control, payroll, and fuel/toll reporting.
- Integrated UI with backend queues, notifications, and event-driven updates for near-real-time experiences.
- Implemented advanced filtering, search overlays, data tables, and custom visualization widgets.

Project Team Size: 20+ team members

Tools & Technologies: React.js, Node.js, Next.js, Redux, Redux-Saga, React-Query, Stimulus.js, TypeScript, Responsive UI / Component Architecture

Front-end engineer, Disease Notification System

(June 2022 - December 2023)

Project Summary: A nationwide Disease Notification System designed to strengthen epidemiological monitoring, case reporting, and disease prevention. The project also includes a large-scale Analytical Module for real-time data visualization, forecasting, and geographic disease mapping.

Project Responsibilities:

- Built frontend modules using Vue.js for complex UI components : charts, maps, filtering, analytical dashboards, and dynamic tables.
- Developed interactive visualizations using ECharts (maps, timelines, trend charts).
- Implemented UI for a complex Roles & Access Matrix using Vue + Symfony security components.
- Designed a user-friendly interface for managing permissions through API driven configuration.

Project Team Size: 18 team members

Tools & Technologies: Vue.js, Typeform, PostgreSQL, Elasticsearch, ECharts

Front-end engineer, Weight loss platform

(May 2020 - December 2021)

Project Summary: SaaS for getting weight-loss medications and for same-day doctor visits and prescriptions automation. US client.

Responsibilities:

- UI kit - setup, create base components
- KYC module - file uploads, pharmacy selection
- Auth module - authorization via link/email

Project Team Size: 5 6 team members

Tools & Technologies: NestJS, Node, Prisma, Zendesk, Vue.js, Typeform, PostgreSQL.



Front-end engineer, Enterprise Project

(May 2020 - December 2021)

Project Description: A platform about a new vision of information, users have experience with getting money for learning information and watching videos. The information sellers can deploy video and get 100% users interaction with ads.

Responsibilities:

- Application responsive desktop and mobile layout Animations
- Managing big data
- Development a client-side for content management React performance optimization for extensive application Connection of the payment system(PayPal) Session logic
- Work with uploading different files
- Pages about user statistics
- Creating PDF invoice

Project Team Size: 20

Tools & Technologies: React, Redux, Thunk, Axios, PDF-worker, Material-UI, Cookie, I18-next, Locize, Bootstrap, Crypto-JS, Formik, Yup

Full-stack engineer, Online video platform

(September 2019 – May 2020)

Project Description: Video editing platform and application.

Responsibilities:

- Application responsive desktop and mobile layout Animations
- Code review
- Mentoring

Project Team Size: 8-15 team members

Tools & Technologies: React, Redux, Next, Thunk, Axios, Node.js (Express), MongoDB, Sequelize

Full-stack engineer, Company Landing

(July 2021- September 2021)

Project Description: IT-company website with the ability to view the company's vacancies and their completed projects.

Responsibilities:

- Application responsive desktop and mobile layout
- Animations
- Code review

Project Team Size: 5 team member

Tools & Technologies: React, Gatsby, Node.js, GraphQL



EDUCATION

- **Master of Science - Computer Engineering**, National Technical University
- **Bachelor - Computer Engineering**, National Technical University

