

ALEKSANDR B.

Architect/Team-lead Sr Full Stack Developer

SUMMARY

- Sr Full-Stack Developer and Tech Lead with 9+ years of experience specializing in Node.js, Nest.js, Vue.js, GraphQL, and microservices architecture.
- Proven expertise in designing scalable backend systems, optimizing performances, and integrating complex third-party AI and invoice processing services.
- Led development of dynamic web platforms featuring drag-and-drop UI builders and CI/CD pipelines, enhancing team productivity and deployment efficiency.
- Strong command of modern front-end frameworks (Vue.js Options/Composition API, Nuxt.js) and backend ORM tools (Prisma, TypeORM, Sequelize) with robust testing and automation practices. Experienced in cross-functional team leadership.

TECHNICAL SKILLS

Main Technical Skills	Node.js (7 yr.), Vue.js (8 yr.), NestJS (4 yr.), GraphQL (4 yr.), TypeScript (4 yr.)
Programming Languages	ActionScript (4 yr.), JavaScript (9 yr.), TypeScript (4 yr.)
Mobile Frameworks and Libraries	Crashlytics
JavaScript Libraries and Tools	Gulp-Less, Pinia, Pm2, Quasar, Vite, Vuex, Webpack
JavaScript Frameworks	NestJS (4 yr.), Node.js (7 yr.), Nuxt, Vue.js (8 yr.)
Databases & Management Systems / ORM	MariaDB, MongoDB, MySQL, PostgreSQL, Prisma (4 yr.), Redis, Sequelize, Typeorm
UI Frameworks, Libraries, and Browsers	Bootstrap 4, BULMA, CSS3 (9 yr.), HTML5 (9 yr.), Material UI, Primefaces, SASS/SCSS, Tailwind CSS
Collaboration, Task & Issue Tracking	Asana, Atlassian Trello, Jira, Miro, Notion
Methodologies, Paradigms and Patterns	BEM, microservices (4 yr.)
Platforms	Bitrix
Deployment, CI/CD & Administration	CI/CD (4 yr.)
Third Party Tools / IDEs / SDK / Services	ClickUp
SDK / API and Integrations	Collections API (4 yr.), GraphQL (4 yr.), Insomnia, RESTful API (8 yr.), Swagger



Virtualization, Containers and Orchestration	Docker
Version Control	Git (9 yr.)
QA, Test Automation, Security	Jest, Postman
Message/Queue/Task Brokers	RabbitMQ
Scripting and Command Line Interfaces	YAML
Other Technical Skills	Jade

WORK EXPERIENCE

Tech Lead & Senior Full-Stack Developer - NDA (Major Project with Node.js, Vue.js, Nest.js and Microservices)

Duration: 12/2023 - Present

Summary:

- Lead the development of a major project focusing on Nodejs, Vuejs, Nestjs, and microservices, ensuring a robust architecture and efficient implementation. The project emphasizes scalability and maintainability through microservices architecture.

Responsibilities:

- Led architecture and development using Nest.js and microservices.
- Managed the key project and supported multiple concurrent projects.
- Coordinated with cross-functional teams to align requirements and deliver solutions.
- Enforced best practices and coding standards to improve team efficiency and code quality.

Technologies: Node.js, Vue.js, Nest.js, Microservices

Team Lead & Senior Full-Stack Developer - NDA (Web Page Builder Application)

Duration: 01/2020 - 12/2023

Summary:

- Designed and developed a comprehensive web page builder application for both front-end and back-end users, utilizing modern technologies to create efficient and dynamic applications
- The project aimed to provide users with an intuitive platform for building web pages with drag-and-drop functionality and template libraries

Responsibilities:

- Led a team of developers to deliver high-quality projects on time.
- Implemented Vue.js (Options API/Composition API), Nest.js, and GraphQL technologies.



- Set up CI/CD pipelines and automated testing frameworks to enhance team collaboration.
- Optimized system performance to reduce load times and increase responsiveness.

Technologies: Vue.js (Options API/Composition API), Nest.js, GraphQL, CI/CD, Automated Testing

Software Developer - NDA (Full-Stack Application Development)

Duration: 02/2017 - 01/2020

Summary:

- Developed full-stack applications integrating dynamic front-end components with scalable back-end APIs
- Focused on improving application reliability and user experience through responsive design and seamless integration

Responsibilities:

- Developed front-end and back-end functionalities ensuring seamless integration.
- Implemented automated testing to reduce bugs by 20%.
- Designed responsive user interfaces with modern frameworks.
- Implemented RESTful APIs and integrated third-party services.

Technologies: JavaScript, RESTful APIs, Automated Testing, Front-End Frameworks

Front End Developer - NDA (Web Application Development)

Duration: 03/2015 - 11/2016

Summary: Developed responsive and interactive web interfaces using front-end technologies to optimize website performance and user experience across multiple devices.

Responsibilities:

- Created responsive web interfaces using HTML5, CSS3, and JavaScript.
- Optimized website performance for better user experience.
- Collaborated with UI/UX designers to implement designs.
- Conducted testing, debugging, and performance optimization.
- Used Git for version control.

Technologies: HTML5, CSS3, JavaScript, Git

Contributor (AI Tools Platform Integration)

Summary: Contributed to the development of a platform providing users access to over 15 paid AI services via a unified interface, enhancing accessibility and usability for diverse AI applications.

Responsibilities:

- Integrated multiple AI services ensuring seamless functionality.
- Optimized user experience for effortless interaction with AI tools.



Contributor (Fast-Docs Invoice Processing System)

Summary: Participated in developing a platform that automates invoice processing from emails and uploaded files, creating standardized PDF invoices and improving workflow efficiency across departments.

Responsibilities:

- Developed system to process invoice-related emails and files.
- Implemented caching with Redis to optimize data retrieval and reduce database load.
- Enabled multi-department access to processed data.

Technologies: Redis

Developer (PreLanding Redaktor Platform for Creating Landing Pages)

Summary: Designed and developed a dynamic platform for creating landing pages with drag-and-drop widget functionality and a library of pre-designed templates, supporting project export and module integration for flexible deployment.

Responsibilities:

- Built architecture and implemented key features for front-end and back-end.
- Ensured seamless integration between components.
- Developed drag-and-drop functionality and template library.

