

Vitaliy M.

Senior JavaScript Software Engineer (Node.js)

SUMMARY

- Software Engineer with 6+ years of experience in software development based on backend technologies (Node.js, ExtJS, PHP /Symfony/).
- Experience in next stages of the life cycle of development of business applications. Architecture design, planning, estimation, investigation, development, writing tests, support of existing code.
- Understanding of relational database concepts, modular application architectures, design patterns
- Development of project architecture, algorithms and models on customer requirements

TECHNICAL SKILLS

Main Technical Skills	JavaScript, Node.js
Programming Languages	JavaScript, PHP, TypeScript
JavaScript Frameworks	Express, Ext JS, jQuery, Next.js, Node.js, React
JavaScript Libraries and Tools	React Native
Security	Auth0
Data Analysis and Visualization Technologies	Kibana
Databases & Management Systems / ORM	Firebase, MariaDB, Memcached, Microsoft SQL Server, MongoDB, PostgreSQL, Redis, Sequelize, Sphinx
UI Frameworks, Libraries, and Browsers	CSS, HTML, jQuery
Amazon Web Services	AWS EC2, AWS RDS (Amazon Relational Database Service), AWS S3
Virtualization, Containers and Orchestration	Docker, WebAssembly
Platforms	Firebase, sendgrid
Version Control	Git
UI/UX/Wireframing	InVision
Message/Queue/Task Brokers	Kafka, MQTT, RabbitMQ
Collaboration, Task & Issue Tracking	OTRS, Redmine

Logging and Monitoring	Sentry
Deployment, CI/CD & Administration	Travis CI
Mail / Network Protocols / Data transfer	WebSockets
Other Technical Skills	Alexa, EB, Fat-Free

EXPERIENCE

PROJECT: MEDICAL APP 2 YEARS

Project overview: Medical app

Position: Full-stack developer, TeamLead

Team: 5 developers, 1 Data Scientist, 1 TeamLead

Responsibilities and tasks: Fix UI bugs and implement new features on the client side. Fix bugs on the server side and implement new features. Participate in architectural decisions for our customers.

Write tests for client side code; team leading.

Technologies: JavaScript (Node.js/React.js/Redux/Express), MySQL, Sequelize, AWS (EB, EC2, RDS), Auth0, Docker, Git, Kibana, Sentry, Travis CI, SendGrid, InVision, Jira, Redmine, HTML, CSS

PROJECT: DIGITAL SIGNATURE SERVICE 1 MONTH

Project overview: Service that provides opportunities to sign any digital data and to send it to the tax service

Position: Backend developer

Team: 2 developers, 1 TeamLead, 1 PM

Responsibilities and tasks: Development of server API for signing and decoding receipts data

Technologies: Node.js, PHP, Fat-Free, Express, Ext.Direct, MySQL, Docker, Git, Jenkins, Redmine, HTML, CSS

PROJECT: INFLUENCERS APP (EXPIN) 3 MONTHS

Project overview: Users can advertise companies via Instagram in exchange for consuming brand

services, and entrepreneurs can more effectively advertise their products with this app

Position: Backend developer

Team: 5 developers, 1 designer, 1 PM

Responsibilities and tasks: Development of server API and admin panel of existing application, fixing bugs, mentoring by ExtJS

Technologies: JavaScript (Node.js/Express.js, Ext.js), React Native, MariaDB, Git, Firebase, AWS S3, Docker, Jenkins, External APIs, Redmine



PROJECT: FIG LEAF 4 MONTHS

Project overview: System that collects data

Position: Full-stack developer

Team: 4 developers

Responsibilities and tasks: Fixing bugs, implementation of new functionality, design interfaces

Technologies: JavaScript (Node.js/Hapi), AWS S3, AWS Alexa, MongoDB, Git, GitLab, Docker, HTML, CSS, JS, jQuery, Google Chrome API

PROJECT: DATING APP AMARE 7 MONTHS

Project overview: App for meeting new friends on-line and arranging dates

Position: Full-stack developer

Team: 6 developers

Responsibilities and tasks: Designing DB, server architecture and core algorithms, development of server API and admin panel

Technologies: JavaScript (Node.js, ExtJS), React Native, AWS, MariaDB, MongoDB

PROJECT: DATING APP Layyd 2 MONTHS

Project overview: App for meeting new friends on-line and arranging dates

Position: Full-stack developer

Team: 6 developers

Responsibilities and tasks: Build pixel-perfect, buttery smooth UIs across both mobile platforms; fixing bugs

Technologies: JavaScript (Node.js, ExtJS), React Native, AWS, MariaDB, MongoDB, Docker

PROJECT: WILDIX 10 MONTHS

Project overview: This app provides simple, logical access to main options of SAP Business One in the

field of taking and processing customer orders

Position: Full-stack developer

Team size: 7 developers

Responsibilities and tasks: Investigation, estimation, test writing, code review, backend logic, planning

Technologies: JavaScript (ExtJS) MySQL, MSSQL, Memcached, SOAP, Sphinx, PowerDNS, OpenVPN, SAP B1 WS, SAP DI Service, AWS EC2,OTRS, Google APIs

EDUCATION

Donetsk National Technical University/Mechanical Engineering

Master's degree

