Mykhailo D.

Senior JavaScript Developer

Senior JavaScript developer with over 8 years of experience in web application development, specializing in creating high-load and scalable web systems. I have deep knowledge of modern JavaScript frameworks and libraries such as React, Vue.js and Three.js. My expertise includes building complex user interfaces, developing server logic using Node.js, and creating high-performance applications. I have the skills to mentor and manage development teams, actively participate in architectural decisions and optimization of development processes.

Professional skills:

- Programming languages: JavaScript (ES6+), TypeScript
- Frameworks and libraries: React.js, Vue.js, Three.js, Next.js, Nuxt.js
- Server-side development: Node.js, Express.js
- Databases: MongoDB, PostgreSQL, MySQL
- Tools: Webpack, Babel, Docker, Git, Jenkins
- Testing: Jest, Mocha, Cypress, Playwright
- Methodologies: Agile (Scrum, Kanban), Code Review, TDD, BDD
- Other technologies: REST API, GraphQL, WebSockets, Redis, AWS (EC2, S3)

—— **Avada Media, Odesa**

- Leading a team of 5 developers on a project to build a complex platform based on React and Node.js.
- Developing microservice architecture and integrating with external APIs such as Stripe and Plaid.
- Optimizing the client side to ensure high performance and improve user experience.
- Implementing Server-Side Rendering (SSR) using Next.js to improve SEO and app performance.
- Mentoring junior developers, conducting code reviews and participating in architectural decisions.

—— NDA, Poltava

- Developing web applications with Vue.js for e-commerce.
- Create modular and reusable components for complex interfaces using Vue.js and Vuex.

Location
Odesa, Ukraine

Experience
5+ years

Expertise
FrontEnd

Links
LinkedIn
UpWork

Skills
Vue.js

Three.js

Nuxt.js

JavaScript

Employment
Full-time

Part-time

Languages
English - Native

Ukrainian - Native

- Integration with various REST and GraphQL APIs to interact with server logic.
- Optimizing page loading and improving application responsiveness, including working with lazy loading and data caching.
- Working with a team of designers to create user-focused UI/UX.

—— Dnipro, Ukraine (March 2014 – December 2015)

- Developing interactive web applications using React.js and Node.js for online education projects.
- Creating server logic on Node.js and interacting with databases (MongoDB, PostgreSQL).
- Implementation of real-time functionality via WebSockets for educational platforms with online chats and video conferences.
- Setting up CI/CD pipelines for automatic application deployment.
- Participation in the design of architecture and selection of technologies for projects.

—— Freelance

- Development of small projects and scripts in JavaScript
- Website layout and integration with CMS systems, writing custom plugins on jQuery.

Education:

- Bachelor of Information Technology - Taras Shevchenko National University of Kyiv (2008 – 2012)

Certificates:

- React - The Complete Guide – Udemy (2021)
- Full Stack Web Development with JavaScript – Coursera (2020)
- Advanced Vue.js Development – Pluralsight (2019)