

# MARKO NOVAKOVIĆ

## FRONTEND DEVELOPER

## CONTACT

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## WORK EXPERIENCE

### Frontend Engineer | Jun 2024 - Present

Data Society Group, Washington, D.C.

- Led frontend development as the primary engineer on a key project, which successfully led to a new contract valued over \$1M.
- Build and maintain ReactJS applications that integrate with RESTful APIs using RTK Query for efficient data fetching and caching.
- Collaborate closely with cross-functional teams, ensure high-quality delivery within timelines and promote best practices for development efficiency.
- Collaborate on projects using technologies like Azure DevOps, Docker, Snowflake, AWS (S3, Athena, API Gateway), and Terraform.
- Create reusable components that enhance development speed and code maintainability across multiple teams and projects

### Web Developer & Designer | Aug 2017 – Jun 2024

Glimmernet Technologies, Bethesda, MD

#### Project Management & Development Leadership:

- Successfully managed a diverse portfolio of over 70 website development projects, showcased adaptability and expertise across various industries and client requirements. Led the full life cycle of website development projects, oversaw from conception to deployment, ensured seamless execution and client satisfaction.

#### Client Communication & Satisfaction:

- Maintained a reputation for delivering exceptional work, effective communication, and timely solutions, consistently achieving high levels of client satisfaction. Proactively engaged with clients to understand their needs and ensure precise execution of all requests.

#### Technical Expertise:

- Designed and developed responsive websites using WordPress, employed HTML5, CSS3, JavaScript, and PHP to ensure cross-browser compatibility and optimal user experience.

#### Responsive Design & Cross-Browser Compatibility:

- Developed responsive websites optimized for multiple screen sizes and ensured compatibility across various browsers, ensured a seamless user experience regardless of device or platform.

#### Design Integration:

- Transformed design concepts from Photoshop files or Figma into functional websites, ensured fidelity to the original vision while optimizing for web performance.

#### Project Estimation & Consultation:

- Provided accurate project time estimates, balanced client expectations with realistic development timelines.

#### Bug Fixing & Performance Enhancement:

- Implemented bug fixes and performance enhancements on existing websites, significantly improving functionality and speed.

#### Presentation & Client Engagement:

- Conducted presentations and demos to showcase project progress, maintained transparent communication and kept clients informed throughout the development process.

## **Frontend Developer | Dec 2013 - May 2017**

HORISEN Marketing Technology, Niš, Serbia

- Developed mobile-first dynamic and interactive websites from PSD files that increased page visits and sales revenue.
- Created website layouts using CSS framework (Bootstrap).
- Implemented functionalities to websites using JavaScript (jQuery).
- Maintained old websites (updated content and applied new designs and functionalities).
- Designed a dashboard for the company's custom Content Management System (CMS).
- Made content changes in MySQL database and created update scripts.
- Mentored a new developer joining the team.

## **EDUCATION**

### **Faculty of Electronic Engineering | Oct 2006 – Nov 2012**

MS Degree

- University of Niš
- Niš, Serbia

#### **Specialization:**

- Multimedia Technologies

## **ADDITIONAL INFORMATION**

#### **Technical Skills:**

- **Frontend:** HTML5, CSS3 (SASS, Bootstrap), JavaScript (ES6+), ReactJS, jQuery, Material UI, Responsive Web Development, Cross-Browser Compatibility
- **State Management & APIs:** RTK Query, Redux, REST APIs
- **Backend & CMS:** Node.js, Express, PHP, WordPress, MySQL
- **DevOps & Cloud:** Azure DevOps, AWS (S3, Athena, API Gateway), Docker, Terraform
- **Data & Analytics:** Snowflake
- **Tools & Workflow:** Git, GitHub, Visual Studio Code, Figma, Jira, Photoshop, Illustrator

#### **Languages:**

- English (fluent)
- Serbian (native)