Linkedin: linkedin.com/in/darko-vulicevic/

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Darko Vulićević

Software Engineer

Work Experience



Dec 2022 - Present

 Managing and maintaining Nginx server configurations and domain setups to ensure reliable web services. Led development of a custom Squid proxy server for Enreach Contact apps, optimizing traffic routing, security, and performance.

Linux/Unix, squid, proxy, nginx, HTTP/S Protocols, SSL Certificates

• Actively contributing to the Reporting Portal project — a React(v19) web application that offers tools for managing and visualizing reports and statistics.

JavaScript, TypeScript, React, pnpm, Vite, Tailwind CSS

• Implemented and now maintain Drone CI/CD pipelines for Enreach Contact and QBOARD apps, streamlining integration, deployment, and workflow efficiency.

Drone, CI/CD, Node.js, shell, Bitbucket

- Utilizing and maintaining a custom component and brand library across Enreact Contact, QBOARD, and the Reporting Portal app, ensuring consistency, scalability, and alignment with design standards.
 JavaScript, TypeScript, Stencil.js, HTML, SCSS
- Developing and optimizing real-time communication features, improving responsiveness and reliability
 in Angular. Working closely with cross-functional teams, including UI/UX designers and backend
 engineers, to introduce new features, enhance usability, and address critical issues. Focused on
 improving frontend performance in Angular-based applications, reducing load times and improving
 responsiveness. Led debugging and troubleshooting efforts, identifying and resolving performance
 bottlenecks and UI inconsistencies. Contributed to UI/UX enhancements, refining user interactions and
 improving workflow efficiency.

JavaScript, TypeScript, Angular, Node.js, WebSockets, WebRTC

Continued work on Enreach Contact (formerly Unified Desktop and Web Client) and the QBOARD web app, developing new features to enhance functionality and user experience. Actively involved in the migration to the new GRID backend system, ensuring seamless integration, minimal downtime, and improved scalability. Also handle ongoing maintenance tasks, including bug fixes and performance optimizations, to maintain stability and reliability.

JavaScript, TypeScript, Node.js, Angular, Angular Material, HTML, SCSS, Git, npm

Dec 2020 - Dec 2022

- Contributed to the development of Unified Desktop and Web Client, a real-time chat and call app built
 with Angular, ensuring a seamless experience across platforms. Continued work on QBOARD,
 enhancing features, improving performance, and maintaining stability. Also helped develop the Infinity,
 Google, Microsoft, and Chat JS Connection Libraries to integrate with various backends, representing
 features through structured objects for complex functionalities like soft phone calls and queues.
 JavaScript, TypeScript, Node.js, Angular, Angular Material, HTML, SCSS, Git, npm, Bitbucket, Jira
- Contributed to the development of QBOARD, a web application in Angular for the support team to
 monitor busy and over-occupied lines. The project featured a refreshed UI based on the functionality
 of an older app and improved team efficiency and response times through enhanced usability.
 JavaScript, Angular, Angular Material, HTML, SCSS, Git, npm, Bitbucket, Jira, Confluence



Web Developer - Freelancing

Dec 2018 - Nov 2020

Working as a freelancer, I design and develop both static and dynamic web pages for small businesses, focusing on creating responsive, user-friendly websites tailored to each client's needs and brand identity. *JavaScript, HTML, SCSS, Git*

Education

Bachelor's Degree in Computer Science, ICT College of Vocational Studies (2020)

Licenses & Certifications

Data Protection - OneTrust

- Why privacy matters
- What is Personal Information
- Processing Personal Information
- Privacy & Security Awareness

Languages

- Serbian Native proficiency
- English Full professional proficiency