

Kristo Baricevic

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FULLSTACK SOFTWARE ENGINEER

Proactive and meticulous software engineer with a passion for machine learning and a commitment to advancing the accessibility of complex technology. Experienced in Java, JavaScript, and C#, seeking opportunities to contribute to challenging projects and foster a thriving machine learning community. Quick learner with a strong foundation in software development and a track record of optimizing application performance.

SKILLS

Java • JavaScript • TypeScript • Spring Boot • Python • Angular • React • C# • SQL • SQLServer • NoSQL • HTML/CSS • Tailwind • Azure • AWS • Github • Docker • Hibernate • Node.js • ASP.NET • Vue.js

WORK EXPERIENCE

LaunchCode

June 2023 - Current

Teaching Assistant

- Increased students' proficiency in web and software technologies, including Java, JavaScript, React, SQL, and TypeScript, by providing comprehensive educational support and teaching basic coding literacy.
- Enhanced students' understanding of coding fundamentals, such as variables, functions, loops, and conditional statements, through engaging group exercises and practical demonstrations.
- Fostered an active learning community by effectively conveying coding concepts in a clear and understandable manner, resulting in strong engagement and interaction with students at different skill levels.

Freelance Web Developer

January 2016 - Current

- Showcased proficiency in front-end development and responsive web design by developing and deploying multiple projects using HTML, CSS, and JavaScript.
- Enhanced user experience across various devices by implementing modern web development practices, including cross-browser compatibility, mobile responsiveness, and accessibility.
- Improved efficiency and accelerated delivery of web projects by utilizing libraries and frameworks like Bootstrap and jQuery, streamlining development processes.

CIC Coworking

April 2018 - August 2021

Client Support Manager

- Improved space management efficiency by engineering an advanced space usage calculator using Excel Macro algorithms, demonstrating strong problem-solving and analytical skills.
- Facilitated successful project completion by effectively managing and collaborating with stakeholders, ensuring seamless communication and teamwork throughout the process.

Big Muddy Records

May 2004 - April 2018

Founder

- Enhanced proficiency in audio technologies as well as graphic and web tools including HTML and CSS.
- Achieved a 200% audience growth through strategic implementation of digital campaigns while simultaneously building a catalog of 40 albums, 500+ songs, and garnering over 1 million total streams.

PROJECTS

Fullstack Dream Analysis App - 2023

- Led a team to develop a Java Spring Boot MVC with a SQL backend to support inter-category communication.
- Aligned project with the goal of making complex technology more accessible by redesigning the user interface and implementing APIs to deliver a seamless and user-friendly experience.

Fullstack Photography Archive App - 2022

- Created an interactive, keyword-grouped photo database of 500+ items using the MERN stack.
- Achieved an intuitive and user-friendly interface by conceptualizing and implementing a comprehensive UI/UX strategy, centered around a card-based design.

EDUCATION

Webster University

St. Louis, MO

B.S. Business Administration & Management