Kristo Baricevic

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FULLSTACK SOFTWARE ENGINEER

A proactive and meticulous software developer skilled in Java, Python, and SQL with a track record of troubleshooting, debugging, and optimizing applications. Proficient in database management, software design, and effective communication with stakeholders. Quick to learn new technologies and committed to enhancing user experience.

SKILLS

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

WORK EXPERIENCE

LaunchCode Current

Teaching Assistant

- Guide students as their principal education and support point of contact
- Aide in teaching web and software technologies and leading students through group exercises

Justine Petersen CDFI

October 2020 - December 2021

Compliance Associate

- Developed a calculator & intake spreadsheet in Excel that increased loan processing efficiency and speed
- Maintained multiple simultaneous data entry and organization projects, demonstrating strong multitasking skills

CIC Coworking

April 2018 - August 2020

Client Support Manager

- Engineered Excel Macro algorithms to create an advanced space usage calculator with daily automation for precise and consistent calculations.
- Executed project management functions for new and outstanding projects and ensured project completion, which increased occupancy and space usage by 10%

Big Muddy Records May 2004 - April 2018

Founder

- Enhanced proficiency in audio technologies as well as graphic and web tools including HTML and CSS
- Leveraged digital campaigns to grow audience by 200% while building a catalog totaling 40 albums, 500+ songs, and 1M+ total streams on Spotify
- Secured \$45K via online fundraising initiatives, facilitating healthcare access for underserved artists

PROJECTS

Fullstack Dream Analysis App - 2023

- Led a team to develop a Java Spring Boot MVC with a SQL backend to support extensive inter-category communication
- Incorporated the JavaMail API to handle user authentication and password recovery
- Redesigned user interface with multiple languages and APIs for improved user experience.

Fullstack Photography Archive App - 2022

- Created an interactive, keyword-grouped photo database of 500+ items using the MERN stack.
- Conceptualized and implemented a comprehensive UI/UX strategy, resulting in an intuitive, card-based interface.

EDUCATION

Webster University

St. Louis, MO

B.S. Business Administration & Management