

# Kristo Baricevic

(314)-338-0139 · kristo.baricevic@gmail.com · Philadelphia, PA · <https://kristo-portfolio.vercel.app/>

---

## 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
- 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 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