

Jasmin Becic

powered by
launch_code

SOFTWARE ENGINEER IN ST. LOUIS, MO

PHONE 314-229-7156 | EMAIL becicjasmin1@gmail.com
GITHUB [GitHub Repo](#) | LINKEDIN [LinkedInLink](#)

I am a local to the St. Louis area, who is interested in pursuing a career in tech. Skilled in analytical thinking and problem solving. Focused on collaborating with team members. I believe that working together as a unit allows us to achieve our goals quickly and efficiently.

LANGUAGES

- R
- Python
- JavaScript
- Java
- TypeScript
- HTML5/CSS3

FRAMEWORKS

- Spring Boot
- ThymeLeaf
- AngularJS

DATABASES

MySQL
Azure
SQL Server

TOOLS

- Visual Studio Code
- IntelliJ
- Tableau

PROJECT EXPERIENCE

LiftOff Project — Gentle Parenting

- Designed UI for Web app. Launched Web app, with Angular front end and Java backend.
- Designed database logic for Web app.
- Used Java and Spring Boot to design as a RESTful API.

WORK EXPERIENCE

Quality Control Chemist, Jost Chemical Co., Overland MO, October 2018 – Present

- Performed analytical testing using wet chemistry techniques and instrumentation on c-GMP regulated products following compendial methods (USP/NF, EP, FCC, JP etc.), and microbiological analysis.
- Interpreted analytical data and assisted chemical operators/engineers with applying this data to the manufacturing process, maintained data integrity in both written and digital form.

Associate Production Scientist, Millipore-Sigma, St. Louis MO, February 2016 – July 2018

- Responsible for the manufacturing of active biopharmaceutical ingredients (APIs) Chemicals and bulk pharmaceuticals (BPC) regulated by the Food and Drug Administration (FDA).
- Review executed GMP batch documentation for technical and quality wrap-up of the manufactured BPC or API, revise documentation for established production operations and operating procedures.
- Perform necessary analytical tests and evaluate results during a production operation.

Laboratory Analyst, Eurofins, St. Charles, MO, Month 2015 – Month 2015

- Tested and analyzed samples for CLIA, GxP, or Research (ELISA, RIA, EAI).

- Conducted protein assays which included dialyzing the protein, running the assay, calculating and analyzing the data.

EDUCATION

LaunchCode, LC101 Programming Course — 2022

Saint Louis University, M.S. Applied Analytics — expected 2023

Saint Louis University, B.S. Chemistry — 2014