

Java Developer

Recent JUMP graduate pursuing a Java Development career, looking to combine nearly 18 months of industry equivalence experience with a strong digital mindset and a deep passion for technology to become a valued asset to your organization.

[Java](#)[SQL](#)[SpringBoot](#)[Gen AI](#)[Agile](#)[AWS](#)

Experience

Cognixia- Little Rock, Arkansas

Jun 2023 - Aug 2023

Full Stack Java Developer

Cognixia's JUMP program is a hyper-intense technical training program that gives top STEM talent from across the U.S. the equivalent of 12-18 months of industry experience. Not only do they up-skill their technical abilities, they also evolve their digital mindset to successfully adapt and utilize technology in an efficient manner so they can JUMP start their careers via deployment with Collabera clients.

- Database Design – designed databases under principles of Normalization and ACID and SOLID patterns
- Design Flexibility – experience with DAO and DTO design patterns, JDBC, JPA and Hibernate for interfacing with Data Persistence

iD Tech- Little Rock, Arkansas

May 2021 – Aug 2021

Online Instructor

iD Tech is a summer computer camp, based in Campbell, California, that specializes in providing computer technology education to children ages 7 through 19. The camp includes several programming courses such as Python, Java, C++, and C# all taught by outstanding computer science students from around the country.

- Created unique approaches to convey advanced subject matter to early adolescence
- Developed and revised lesson plans in order to cater to individual students needs based on age and prior knowledge

Personal Projects

Pastel Pecs [GitHub](#)

Web app that randomly generates a set of exercises when given a muscle group.

- Employed API Ninja's free Exercise API to receive exercise data
- Used HTML, CSS, And JavaScript to gather user input from API and display it back to the user.

CRUD Book APP [GitHub](#)

Java based application that allows readers to log in, view books in progress, completed, and not yet started. Users can also add new books to read from a small database and update their progression in a book associated with their file.

- Used MySQL to develop a database for the users and the books users have in their profile
- Utilized Java Swing to display user profile and database information to the user.
- Collaborated with a group to design, develop, and test the application using Daily SCRUM sprints.

Education & Achievements

Drury University- Springfield, Missouri

2022

- Major: Bachelor of Computer Science
 - Spoke on panels discussing issues facing minority women in the technology field
- Treasurer and vice president of Drury Indie Game Studio