

KAYANNA LASTER

FULL STACK JAVA DEVELOPER

CONTACT



501-261-4541



kayannalaster@gmail.com



<https://kaylynnlaster.github.io/Portfolio/>



[LinkedIn](#)

EDUCATION

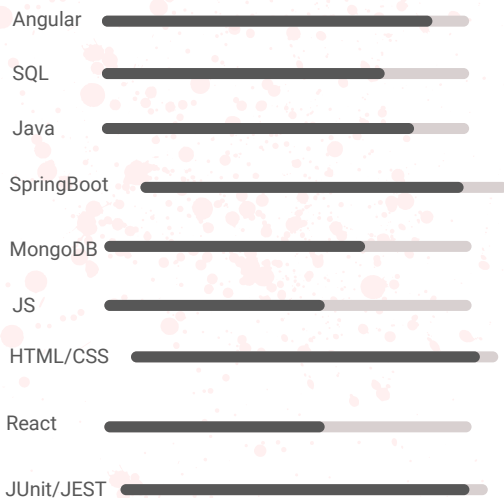
Bachelor of Science

Drury University

2018 - 2022

Computer Science and Mathematics

LANGUAGES



SKILLS

Team-Oriented
Communication
Analytical Thinking
Creative thinking

PROFILE

Current Full Stack Java Developer 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. With a unique way of thinking and vast knowledge of Python, MySQL, RESTful APIs and experience with cloud formation in AWS, I am certain I can help push your company even closer towards it's goals and beyond.

WORK EXPERIENCE

Full Stack Java Developer

Cognixia

2020-2022

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

Online Computer Science Instructor

iD Tech

2020-2022

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

PROJECTS

Emoji Forum App

A Full Stack Web application of a Basic Forum App but allows/ Limits users to creating a thread with only emojis. Application allows for users to signup/log in, post/ view threads, and comment on desired threads.

- Created MongoDB database to hold user, thread, and comment information
- Deployed npm/node add on feature to allow for users to use an emoji picker to create threads and comments
- Problem solved and troubleshoot saving and displaying emojis to/from the MongoDB backend