

Brianna Youte



briannaxarlene@gmail.com



5617296043



[linkedin.com/in/brianna-y-14baab282](https://www.linkedin.com/in/brianna-y-14baab282)



<https://briannasxportfolio.vercel.app/>

Summary

As a dedicated software engineering student, I am on an exciting journey to delve deep into the world of technology. With a strong passion for backend development, data analytics, and machine learning, I am driven to explore and master these dynamic fields. Curiosity fuels my desire to build innovative solutions that have the power to shape the future. I believe that the fusion of code and creativity holds limitless potential, and I am committed to honing my skills to contribute meaningfully to the ever-evolving landscape of technology.

Experience



Software Engineering Intern

Pluralsight

Apr 2023 - Jul 2023 (4 months)

In this immersive training program in partnership with Pluralsight and YearUp, I dedicated over 400 hours to hands-on learning, mastering essential skills and technologies vital to modern software engineering. Through live instruction, interactive demos, and practical projects, I honed my capabilities across a wide spectrum of areas:

- **Java Mastery with Spring Framework:** Delved into the intricacies of Java and the Spring Framework, acquiring a deep understanding of object-oriented programming and building robust applications.
- **Git/GitHub Proficiency:** Demonstrated adeptness in version control by extensively employing Git and GitHub, ensuring streamlined collaboration and efficient code management.
- **SQL Expertise for Database Development:** Employed SQL to architect tables, define constraints, and optimize indexes, enhancing my capacity to design efficient and scalable databases.
- **Fundamentals of Software Development:** Acquired a comprehensive grasp of fundamental programming concepts, enabling me to develop basic software programs and perform rigorous unit testing to validate code integrity.
- **IntelliJ Competence:** Utilized IntelliJ, a powerful integrated development environment, to write, build, execute, and debug code seamlessly, fostering an environment conducive to efficient software development.
- **Application and Web Development Insights:** Garnered insights into both application and web development, enabling me to comprehend the nuances and differences between these two essential aspects of software engineering.
- **Software Fundamentals and Databases:** Developed a strong foundation in software engineering principles and database management, preparing me to design and maintain effective software solutions.

- Active Participation in Collaborative Environments: Engaged actively in meetings, contributing thoughtfully to discussions and effectively supporting the team with actionable follow-up measures.

Education



Western Governors University

B.S. in Software Engineering

2023 - 2024

I am currently pursuing a degree in Software Engineering at WGU. My educational journey began in 2023, and I am actively engaged in enriching my understanding of software development, coding practices, and innovative technological solutions. Through this program, I am equipping myself with the knowledge and skills necessary to excel in the dynamic field of software engineering. I look forward to continuing my academic pursuits and contributing to the world of technology.

Skills

Python • MySQL • Spring Boot • IntelliJ IDEA • Spring Framework • Postman API • React.js • Cascading Style Sheets (CSS) • HTML • SQL