Brianna Youte

Miami-Fort Lauderdale Area



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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



WGU Western Governors University

B.S. in Software Engineering 2023 - 2024

Skills

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