

Yovanny Moscoso

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Professional Summary

Detail-oriented Computer Science graduate from Rutgers University, proficient in Java, Python, and SQL for software development. Quick learner with hands-on experience in creating web applications using React and Flask. Eager to apply strong problem-solving skills and technical knowledge to contribute to team projects and enhance software solutions.

Education

Rutgers University, New Brunswick, NJ
Bachelor of Science in Computer Science
GPA: 3.3 | Graduation Date: Aug 2024

Relevant Courses: Data Management for Data Science, Principles of Info and Data Mgmt., Software Methodology, Internet Technologies, Software Engineering, Intro to AI

Experience

Middlesex College, Edison, NJ (Credential Support Specialist) - Feb 2023 – Present

- Analyzed student records to identify trends, improving graduation rates through data-driven recommendations.
- Created advisories that increased student enrollment and reduced delays in graduation timelines.
- Monitored engagement metrics to optimize registration processes and enhance the student experience.

Amazon DSP, Wilmington, DE (Area Manager Internship) - May 2023 - July 2023

- Led a project during my internship to reduce package misplacements by implementing a container placement method, ensuring items were organized for easy retrieval, which improved accuracy and operational efficiency.
- Monitored performance metrics for 70 to 90 employees, effectively utilizing time management skills to provide support and optimize team performance.
- Successfully reduced package misplacements by 50%, significantly improving workflow and demonstrating strong problem-solving abilities.

Projects

Registration Management System (JavaFX)

- Developed a university registration system using JavaFX and CSS, applying the MVC design pattern to enhance user experience.
- Employed Scene Builder for visual UI design, streamlining component arrangement.
- Optimized the process for efficient course enrollment and management.

Monkey Donuts (Android Application)

- Designed and implemented a comprehensive Donuts Sale and Coffee app using Android Studio.
- The application supports a complete sales workflow, including product selection, cart management, order placement, and cancellation.

Skills

Backend Skills

- Java, Python
- Flask, Spring
- SQL(MySQL, Oracle)
- NoSQL (MongoDB)

Frontend Skills

- React
- JavaScript
- HTML
- CSS, Bootstrap

Tools and Frameworks

- Git, GitHub
- Agile, Jira

Website

- <https://yovannymoscoso.github.io/YoavnnnyMoscoso>