

Roxana Valdina

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SUMMARY

Passionate software engineer with a background in crafting and optimizing products. Experienced in research, goal setting, optimization, and resource allocation. Strong communication skills and a dedication to lifelong learning and teaching. Excels in inspiring, guiding, and cultivating a nurturing team environment for organizational success and growth.

Technical Skills

Java, HTML, CSS, JavaScript, Spring Boot, Vue.js, JDBC, Table Design, SQL, PostgreSQL, E/R diagrams, Agile, Unit Testing (JUnit), Integration Testing, Git, IntelliJ,

Projects

"Tenmo" Currency Exchange App

- Designed and implemented a secure, user-friendly money-sharing client-server app using Java, Spring Boot, and PostgreSQL; followed MVC design and built a secure REST API
- Developed robust user authentication to ensure transactional security
- Gained in-depth knowledge and practical experience in JDBC, DTOs, DAOs, and controller design, enhancing the app's functionality and resolving complex technical challenges

Vending Machine Application

- Engineered a Java-based plushie vending machine app, focusing on user-friendly design and efficient inventory management. Utilized Java for robust functionality and file I/O operations.
- Applied JUnit for comprehensive testing, ensuring software reliability. Addressed inventory tracking and user interface challenges, enhancing application performance and usability
- Developed innovative features for product selection and payment processing, demonstrating creativity and technical skill in solving real-world problems

PROFESSIONAL EXPERIENCE

Route Sales Representative

Jul '19 - Aug '23

Frito Lay | Cleveland, Ohio

- Exceeded monthly sales targets by an average of 15%, consistently achieving 100% or more in sales goals.
- Enhanced product visibility and sales through captivating in-store displays, resulting in a 25% product turnover increase.
- Maintained a 98% accuracy rate in inventory management, minimizing product shortages and ensuring on-time deliveries
- Teamed up with marketing to drive promotional campaigns, yielding a 30% sales boost during campaigns.

Shop and Production Manager

Feb '12 - Jul '19

Odd Fellows Leather | Cleveland, Ohio

- Utilized artisanal problem-solving skills to create and deliver custom solutions, resulting in a 98% client satisfaction rate over two years in leather crafting
- Led and managed a team of skilled artisans, fostering collaboration and innovation, leading to a 20% increase in efficiency
- Implemented efficient processes, reducing project timelines by 15%, and achieving quicker project deliveries
- Sustained a strong focus on quality control, achieving a 99% accuracy rate and minimizing post-production issues
- Embraced new materials and techniques, fostering innovation and process enhancement for a 20% productivity uptick

EDUCATION

Java Coding Bootcamp; Certificate

Sep '23 - Dec '23

Tech Elevator | Cleveland, Ohio

Full-stack bootcamp designing software systems and solutions with 800+ hours of education and application

Associates of Computer Fine Arts

Aug '09 - Feb '11

Keiser University | Ft. Lauderdale, Florida

Adobe illustrator, Photoshop, Maya, 3dMax, Zbrush, intro to C++ concepts and basic Syntax
Credits toward a degree in Computer Fine Arts