

Contact

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www.linkedin.com/in/beccarodriguez (LinkedIn)

www.rebeccarodriguez.dev/ (Personal)

github.com/Rebecca-Rodriguez (Portfolio)

Top Skills

Communication

Problem Solving

Autosys

Languages

English

Spanish

Certifications

Oracle Database 12c: Basic SQL

Honors-Awards

FSU Honors Medallion

FSU Garnet and Gold Scholar Society

Bank of America Grace Hopper Student Scholarship

Grace Hopper 2022 Student Scholar

Kamala Scholar

Rebecca Rodriguez

Software Engineer @ BofA

New York City Metropolitan Area

Summary

Collaborative and solutions-focused Software Engineer with hands-on experience supporting and enhancing enterprise-scale financial systems, particularly LoanIQ. Skilled in implementing system upgrades, improving platform reliability, and developing new features to meet evolving business and regulatory needs. Adept at working in fast-paced environments and contributing to impactful initiatives that support mission-critical payment and loan processing technologies.

Experience

Bank of America

Software Engineer

July 2023 - Present (2 years 3 months)

New York City Metropolitan Area

- Serve as a subject matter expert on the "Business as Usual" L3 support team with deep knowledge of bank operations utilizing LoanIQ, which supports all lending activity for Corporate and Commercial clients of the bank.
- Leverage Java SDK to enhance LoanIQ functionality and create additional utilities customized to bank needs, aiding all lines of business within the bank in their daily platform operations.
- Code solutions and perform thorough unit tests to ensure seamless integration with the overall application/system through clear, robust, and well-tested interfaces for monthly code releases.

University of Florida

ERP Application Developer Intern

January 2023 - May 2023 (5 months)

Gainesville, Florida, United States

- Researched Git/GitLab and conducted a presentation and live demo showcasing the software's key features and benefits, including its ability to streamline collaboration, version control, and deployment processes.
- Reviewed and analyzed audit reports during region refreshes, identifying and resolving issues to data breaches and other security incidents.

- Installed and configured an Elastic/Kibana server on a Linux subsystem, leveraging advanced knowledge of Linux administration to optimize the organization's data analysis and visualization capabilities.
- Deployed a standalone PeopleSoft server on a Linux virtual machine to provide stakeholders with a comprehensive, hands-on exploration of the latest features and functionality offered in the software's newest release. Additionally, the deployment process involved rigorous testing and quality assurance measures to ensure optimal performance and stability of the software.

Bank of America

Software Engineer Intern

June 2022 - August 2022 (3 months)

New York City Metropolitan Area

- Created a Java utility program that accesses, compares, and validates REST APIs in order to improve LoanIQ builder productivity.
- Worked on a Java application that tokenizes unique passwords using JSON and outputs configuration files to be used across multiple repositories by the LoanIQ team.

Juni Learning

Computer Science Instructor

September 2021 - May 2022 (9 months)

- Taught fundamental programming concepts to over 10 students in one-on-one sessions and increased individual comprehension by over 100% in Java, Python, Scratch, and C++.
- Created assignments and projects integrating learned concepts, including loops, recursion, classes, inheritance, and methods.

CodePath.org

Tech Fellow

June 2021 - December 2021 (7 months)

- Instructed a semester-long iOS mobile application development course to help students build three functional apps while focusing on design and implementation of RESTful API clients.
- Collaborated closely with Regional Program Manager and CodePath.org operations team to support, assess, and improve the student learning experience

University of Miami, Miller School of Medicine
Manager, Research Support

August 2018 - September 2021 (3 years 2 months)

Miami, Florida, United States

- Implemented and outlined effective communications strategy to reach established All of Us Research Program goals and objectives.
- Measured campaign effectiveness by utilizing Google Analytics, URLs with UTMs, QR codes, SMS keywords, and short URLs.
- Designed visuals using Adobe Creative Cloud applications and services.

Florida State University

Assistant Director, Honors Program

December 2016 - July 2018 (1 year 8 months)

Tallahassee, Florida, United States

- Strategized program requirements and pushed for improvements within our organization procedures by working closely with senior leadership.
- Managed the FSU Honors website by using the open source CMS platform Drupal and Bootstrap leading to increased website engagement and click rates.

Florida State University

Teaching Assistant, International Programs

August 2015 - May 2016 (10 months)

Tallahassee, Florida, United States

- Worked closely with professor to develop an updated lesson plan for the "First Year Abroad" program and provide full support as-needed with any and all instructional responsibilities.

Florida State University

Project Conversation Intern, Center for Leadership and Social Change

December 2014 - May 2015 (6 months)

Tallahassee, Florida, United States

- Encouraged students and faculty to facilitate discussion based on social justice awareness issues and worked with students on how to discuss "hot topics" in a respectful way.

Florida State University

Orientation Leader, New Student and Family Programming

January 2012 - January 2013 (1 year 1 month)

Tallahassee, Florida, United States

- Coordinated and managed multiple networking events to facilitate relationship building among new and existing students.

Education

University of Florida

Bachelor of Science - BS, Computer Science · (2021 - 2023)

Florida State University

Master's Degree, International Relations and Affairs · (2015 - 2016)

Florida State University

Bachelor's Degree, International Relations and Affairs · (2011 - 2015)

Florida State University

Bachelor's Degree, Japanese Language and Culture · (2011 - 2015)

Florida State University Honors Program