Rebecca Rodriguez

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EXPERIENCE

Software Engineer   Jul 2023 – Present
Bank of America | Jersey City, NJ
- Enhance and refactor functionality within the LoanIQ Java SDK, writing clean, object-oriented code and extending APIs to improve performance and maintainability.
- Optimize SQL queries in Oracle and SQL Server to improve job efficiency and resolve data issues in high-volume lending systems.
- Diagnose and resolve production issues through root-cause analysis and targeted code fixes to enhance system reliability.
- Deliver well-tested code in Agile/Kanban release cycles, collaborating with cross-functional teams to ensure technical quality and alignment with business needs.
- Use Git and CI/CD pipelines for version control, integration, and deployment automation.

ERP Application Developer Intern   Jan 2023 – May 2023
University of Florida Information Technology | Gainesville, FL
- Researched Git/GitLab and conducted a presentation and live demo showcasing key features for improving collaboration, version control, and deployment workflows.
- Installed and configured an Elastic/Kibana server on a Linux subsystem, leveraging advanced knowledge of Linux administration to optimize data analysis and visualization capabilities.
- Deployed a standalone PeopleSoft server on a Linux virtual machine, enabling stakeholder evaluation of new platform functionality.

Software Engineer Intern   Jun 2022 – Aug 2022
Bank of America | Jersey City, NJ
- Built a Java utility program to access, compare, and validate REST APIs, improving productivity for the LoanIQ builder team.
- Developed a Java application to tokenize unique passwords using JSON and generate configuration files for reuse across multiple LoanIQ repositories.

EDUCATION

Bachelor of Science, Computer Science   Graduated: May 2023
University of Florida | Gainesville, FL | GPA: 3.9
Master of Arts & Bachelor of Science, International Affairs   Graduated: Aug 2016
Florida State University | Tallahassee, FL | GPA: 3.9

PRESENTATIONS & LEADERSHIP

Speaker at Grace Hopper Conference   Sep 2023
- Session Title: "From Stuck to Unstoppable: Applying Design Thinking to Your Career"

SKILLS

- **Programming Languages**: Java, C++, C, Python
- **Testing & Automation:** JUnit, REST API testing, Unit Testing, TDD
- **Frontend Technologies:** Angular, React
- **Databases**: SQL Server, Oracle, MySQL, Amazon Aurora, MongoDB
- **Tools & Methodologies:** Git, Bitbucket, Jira, Confluence, AutoSys, Agile, CI/CD