

# Eldin C. Betalmos

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## Professional Summary

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Backend-focused Programmer Analyst with experience in Java, Spring Boot, FastAPI, SQL optimization, and system reliability for enterprise banking systems. Strong background in data manipulation, API-driven workflows, functional testing, and production support. Known for improving database performance, automating manual processes, and collaborating with cross-functional teams to deliver stable, scalable backend solutions.

## Work Experience

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### Metrobank (via Nityo Infotech) • March 2023 – December 2025

#### Programmer Analyst

##### Core Banking Project

- Develop and optimize backend logic using Java and SQL to support core banking operations and high-volume data processing.
- Configure system parameters and execute large-scale data updates, ensuring accuracy across critical banking modules.
- Build and refine DML scripts, improving data manipulation efficiency and reducing execution time for batch operations.
- Improve SQL query performance, contributing to faster data retrieval and reduced system latency.
- Conduct functional and integration testing to validate backend changes and ensure alignment with business requirements.
- Collaborate with frontend and backend teams to coordinate API and database-related updates for seamless deployments.
- Investigate and resolve defects, improving system stability and reducing recurring production issues.
- Automate repetitive workflows using batch scripts and Excel VBA, reducing manual effort and minimizing errors.
- Provide onsite L1 support to Metrobank branches, resolving system issues for CSRs, tellers, and officers to minimize downtime.
- Contributed to four major releases involving backend updates, data migration, and system enhancements.
- Use GitLab and GitHub for version control, code review, and maintaining development standards.

### Nityo Infotech – IT Services and Consulting

#### Junior Developer • March 2023 – Present

- Deployed to Metrobank as a Programmer Analyst supporting core banking systems and backend operations.

- Collaborate with cross-functional teams to enhance software functionality, improve system performance, and support ongoing development initiatives.
- Contribute to backend improvements, data processing workflows, and system reliability across multiple banking modules.

## Technical Skills

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Backend Development: Java, Spring Boot, FastAPI, Node.js, PHP

Databases: Oracle Database, MongoDB, SQL, PostgreSQL

API & Tools: REST APIs, Postman, Git, GitLab, GitHub

Core Competencies: Backend Architecture, Data Manipulation, Query Optimization, Functional Testing, Automation, System Parameterization, Banking Systems, AI Tool Utilization

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## Education

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| 2018 – 2022 | <b>Bachelor of Science in Computer Science</b><br><i>Bohol Island State University</i> |
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