# **Starling Diaz**

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### **Summary Statement**

I am a strong, skillful, and self-organized software engineer with 3 years experience of in developing platforms and optimizing existing environments. On financial, medical industries, and management systems.

#### **Work Experience**

## Software Engineer, Java Backend.

Banco Ademi, November 2022-present

- Create API-REST to consume the different systems of the bank
- · Implement architecture with microservices to migrate the monolith core of the bank and optimize the process.
- Make query with pl/SQL to optimize the database of oracle
  Main tools:C#, JAVA, SPRING-BOOT, SPRING-MVC,
  DOCKER, KUBERNETES, MICROSERVICES, PL/SQL, SPRINGCLOUD, ORACLE, AWS, GIT-GITHUB, SCRUM, Dotnet.

#### Software engineer, full-stack java freelancer,

Dominican Republic November 2021-Junio 2022

- CRUD website for management by user role and administrator, in which the number of employees and registered users can be printed in PDF.
- Tested, coded, reviewed, and delivered software with 100% on-time record and according to service level objectives.
  Main Tools: Bubble.io, JAVA, SPRING-BOOT, SPRING-MVC, API-REST, JUNIT, TYPESCRIPT, MYSQL, GIT-GITHUB,
  SPRING-SECURITY, POSTGRESQL, AWS, CYPRESS, JAVASCRIPT, JMETER, REACT, HTML/CSS, HIBERNATE, NODEJS.

#### Software Engineer, full stack java

Loteka, Dominican Republic January 2019-

June 2021

- Implement testing with Cypress E2E to detect mainly: Errors in the interface or SaS of the communication of two systems.
- Develop corrections to bugs in the database, create triggers, store-producer, and query to automate processes.
- Load test web applications to see how many concurrent users they can handle in real time using JMeter.
  Main Tools: JAVA, SPRING-BOOT, SPRING-MVC, API-REST, JUNIT, TYPESCRIPT, MYSQL, GIT-GITHUB, SPRING-SECURITY, POSTGRESQL, AWS, SCRUM, CYPRESS, JAVASCRIPT, JMETER, AGILE, ANGULAR, GIT-GitHub.

## **Education**

#### **Associate degree in Computer Science**

Institute technology of the Americas, Dominican Republic