







# MARCO GUTAMA




Software engineer with 5+ years' experience in financial and banking. I have developed a pre-approved credit management system, providing notifications to clients by email and SMS, as well as recording their responses, thus improving the number of credit placements. I have migrated legacy desktop apps to web apps with Spring Boot, improving accesibility. Skilled in Agile methodologies like Scrum. Proven ability to manage projects independently and collaborate effectively within teams.

## CONTACT





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## SKILLS




### Frameworks & Platforms

Fitbank   
SpringBoot   
Cloud AWS 



### Programming

Java   
SQL   
C++   
Python 






### Database

Oracle   
MariaDB   
SQL Server 



### Operating Systems

Linux   
Windows 

### Software & Tools

Jasper reports   
Talend Open Studio   
Pentaho   
Openshift   
Gitlab 



### Languages

Spanish   
English 


## SOFT SKILLS

Communication  
Problem-solving  
Adaptability  
Time management  
Self-taught



## WORK HISTORY

 03/2021 - Current  
 Banco del Austro, Ecuador **Software engineer**



- Microservices using Spring Boot, Spring Data and Spring Security frameworks.
- Data integration with Talend Open Studio.
- Optimization SPs and report queries in SQL Server and Oracle, ensuring high performance and reliability.
- Reports using Jasper, a popular and flexible reporting engine.
- General maintenance of all credit processes in Fitbank framework, a financial core for Commercial Banks.
- Development of a system for managing pre-approved credits, with notification by SMS and email, as well as the registration of customer responses with Fitbank.
- Openshift, Gitlab CI/CD, as part of the cloud computing and DevOps solutions I have worked with.
- Agile scrum methodology.

 07/2020 - 03/2021  
 COAC Jardín Azuayo, Ecuador **Software engineer**

- Migration java desktop app to web app with Spring Boot and Vaadin framework.
- Development of a java system for hardware and software inventory, thus improving the control of software licenses and the distribution of hardware in agencies.
- Development of reports in jasper for the inventory system.
- Scripts to migrate information from xls files to a database with Pentaho.



 04/2019 - 06/2020  
 Catari S.A., Cuenca, Ecuador **Software engineer**

- Development, review and modification of the billing and export modules of Fenicios (Fitbank) system with java for the company Cerámicas Rialto S.A.
- Scripts to migrate information to a database with Pentaho.

 08/2018 - 09/2018, 01/2020 - 02/2020  
 Universidad de Cuenca,  
Facultad de Arquitectura y Urbanismo **Math and geometry teacher**

- Chair of the subject Mathematics-Geometry.


## EDUCATION

 2010 - 2017  
 Universidad de Cuenca, Ecuador **Ingeniero en Electrónica y Telecomunicaciones**

## COURSES

- 2022 Red Hat OpenShift Development with Banco del Austro: DO-288 Containerizing Applications
- 2022 GitLab with Banco del Austro: GitLab CI/CD Avanzado
- 2022 GitLab with Banco del Austro: DevSecOps con GitLab
- 2022 GitLab with Banco del Austro: DevSecOps con GitLab
- Current Udemy: Master Spring framework, Spring Boot, REST, JPA, Hibernate

## ACHIEVEMENTS, HONOURS AND AWARDS

-  2nd place in Hackaton de Movilidad by CEDIA and Cooperación Técnica Alemana - GIZ, 6-8/12/2018