

JL

# JORGE LÓPEZ JIMÉNEZ

## INFORMATION

Phone: (+506) 88941821  
Residence: Costa Rica  
Languages: Spanish - English  
GitHub: [github.com/kokilopezjimenez](https://github.com/kokilopezjimenez)

## TECHNICAL SKILLS

Java Core, Spring, Spring Boot API Rest  
Asterisk and SIP/IVR/SS7  
Android Native Mobile Development  
Front End React Next.js / NodeJS  
AWS (EC2, CloudFormation, Lambdas)  
CI/CD, Docker, Terraform  
Ruby on Rails with RSpec  
Kotlin, TypeScript, JavaScript  
PostgreSQL, MongoDB, MySQL  
Scrum Methodology

## ADDITIONAL TRAINING

Ruby On Rails with RSpec for TDD - 2024  
AWS Configuration: ELB/ALB, ACM, Target Groups - 2025  
Terraform Infrastructure as Code and GitHub Enterprises - 2025  
Asterisk/Freeswitch COPS modules optimization - 2024  
ReactJS with Next.js and Redux - 2024  
Twilio Rest API Integrations - 2025  
Kafka Streams and Microservices - 2023  
Android Native Development - 2018

## EDUCATION

**BACHELOR'S DEGREE IN SOFTWARE DEVELOPMENT • 2000-2005**  
**UNIVERSIDAD LATINA DE COSTA RICA**  
**BACHELOR'S DEGREE IN NETWORKS • 2000-2005**  
**UNIVERSIDAD LATINA DE COSTA RICA**  
**MASTER'S DEGREE • 2000-2005**  
**UNIVERSIDAD LATINA DE COSTA RICA**

## EXPERIENCE

### SENIOR SOFTWARE DEVELOPER • KERIGMA DIGITAL

Jan. 2025 - Current

Tech Leading for a team of 8 members. Full Stack Programming with React/Angular JavaScript/TypeScript as Front End and Java Microservices Back End. Integration with ecommerce tools working with credit cards, social networks integration with back end and mailing service for email marketing. CI/CD integration with Terraform and Docker Hub Containers/AWS.

### SENIOR SOFTWARE DEVELOPER • DLO CORP

Mar. 2024 - Dec. 2024

Asterisk Developer customizing Packets Cable Networks. Asterisk/Freeswitch COPS modules optimization. ISDN/SS7 and circuit switching provisioning. Developing Asterisk SIP/SS7 IVR Applications. ReactJS with Next.js and Redux Front-End Developer. Ruby On Rails with RSpec for TDD.

### SENIOR SOFTWARE DEVELOPER • CISCO MERAKI/PRAXIS

June 2023 - Dec. 2023

Developed more than 5 tickets for refactoring and extracting code on Cisco's Back End Dashboard. These improvements helped achieve better readability, maintainability, and high-level abstraction layers. Developed 6 tickets on Web Methods for improving replacement processes integrated with SalesForce CRM.

### SENIOR SOFTWARE DEVELOPER • BAURES DEV/WARE2GO

Aug. 2022 - Jan. 2023

Developed more than ten fixes through Jira tickets for resolving bugs affecting Back End and Front-End production software. Developed features using webhooks, Kafka Streams, Launch Darkly feature flags. Created software for receiving data using Kafka Streams Consumers, Producers, and Topologies.

### SENIOR SOFTWARE DEVELOPER • KERIGMA DIGITAL

June 2020 - July 2022

Developed Marketplace506.com using WordPress and PHP. Worked on frontend customer interfaces with React TypeScript/JavaScript. Developed shopping carts integrated with PayPal and credit cards. Backend software as integrator for social networks and email/SMS platforms using Java SpringBoot.

### SENIOR SOFTWARE DEVELOPER • GRUPO FORCO

Jan. 2018 - Dec. 2020

Software architecture consultancy including diagnostic of application state, improvement of development standards, documentation, implementation of version control tools. Developed applications on Android Studio in Java and Kotlin. Used ffmpeg protocol for Android Native SDK security applications.

### SENIOR SOFTWARE DEVELOPER • CEC PRODUCTS

May 2004 - Dec. 2018

Developed HTML Sites Generator using PHP for creating SEO-friendly Google search sites, increasing sales by 50%. Developed software to automate transactions from internet sales using PHP, JSON, XML. Advanced shopping carts using PERL scripts and JavaScript.

### SENIOR SOFTWARE DEVELOPER • ICE

May 1999 - May 2020

Developed software for selling mobile prepaid internet packages using Web Application Servers, J2EE, Web Services, multithreading services. Planned and developed software migration from WebSphere to WebLogic Oracle Application Server. Developed Single Sign On (SSO) software using API REST Spring Boot. Complex use of threads on back-end servers and server/client sockets using Java and C++.



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