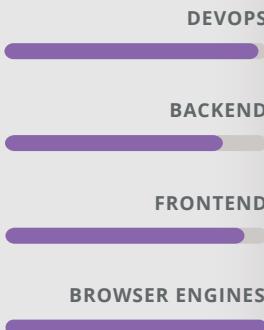SENIOR **FULLSTACK** DEVELOPER
DEVOPS SPECIALIST
WEB PERFORMANCE EXPERT

México
CDMX, Santa Fe
+(56) 1052-1776
kibsaim.mejia@protonmail.com

linkedin.com/in/kibsaim-mejia

DEVOPS

BACKEND

FRONTEND

BROWSER ENGINES

Programmer ●

Inventor ●

Reformer ●

Illustrator ●

Solver ●

Creator ●

A

ANTONIO **KIBSAIM** MEJIA ZEPEDA

Currículum Vitae 2025/2026

CORE TECHNOLOGIES

JavaScript/TypeScript, Node.js,

React/Vue/Angular, Python, **Java**, C++, Rust, PHP.

DEVOPS & INFRASTRUCTURE

Docker, Kubernetes, AWS/Azure/GCP, **Nginx/Apache**, CI/CD,

Pipelines, **Jenkins/GitLab**, Terraform, Ansible, **Linux/Bash**.

FRONTEND EXPERTISE

Performance Optimization, **V8 Engine Internals**,

Browser Rendering, Web Components, **PWA/SPA**,

WebAssembly, **Accessibility**, Cross-browser

BACKEND & DATABASES

MongoDB, **PostgreSQL/MySQL**, Springboot, Redis,

Elasticsearch, GraphQL, **REST APIs**,

Microservices, Message Queues, **Live Update Services**.

PROFESSIONAL PROFILE

V8 Engine Optimization, Memory Management, JIT Compilation, Garbage Collection ,Browser DevTools, Performance Profiling, Critical Rendering Path

Seasoned software engineer with over 20 years of comprehensive experience in full-stack web development, specializing in high-performance applications, DevOps practices, and browser engine optimization. Expert in documenting and explaining complex technical concepts including Chrome V8 engine internals.

Frontend Specialist with deep understanding of browser rendering pipelines, JavaScript optimization, and modern web standards. Proven ability to diagnose and solve performance bottlenecks at the engine level.

DevOps Enthusiast with extensive experience in containerization, orchestration, CI/CD pipelines, and cloud infrastructure. Passionate about automating development workflows and ensuring scalable, reliable deployments.

PROFESSIONAL EXPERIENCE

2024 - 2025
HSBC Global Service Center
Senior Fullstack Developer & DevOps Lead
Architected and deployed containerized banking applications using Docker and Kubernetes. Implemented CI/CD pipelines for microservices architecture. Led performance optimization initiatives reducing page load times. Test Driven Developement for best practices and automated testing for web performance and security.

2019 - 2020
NOVA SOLUTION SYSTEMS (Citi Banamex Project)
Fullstack Angular Developer & Technical Lead
Led development of Web Remote Account Opening system serving 2M+ users. Implemented facial recognition integration and automated testing suites. Optimized Angular application performance through advanced change detection strategies and lazy loading. Created comprehensive technical documentation for complex frontend architectures.

2020 - 2022
IBM (BBVA: Continuum Project)
Web Applications Developer & Performance Specialist
Developed fullstack banking applications with Vue.js and Node.js. Specialized in performance optimization, reducing initial load time and network resource management . Implemented Puppeteer for automated testing and monitoring. Contributed to browser performance documentation and optimization guides used by development teams.

2016 - 2019
GRUPO TVPROMO
Frontend Architect & Project Manager
Managed digital projects from conception to deployment. Designed system architectures, created wireframes, and led frontend development teams. Developed analytics dashboards and interactive applications. Established development workflows and deployment processes that increased team productivity.