JAIME LEONARDO COMBITA VARGAS

Senior Java Backend Developer

Professional Registration No. 091132-0797911 CNDB – National Council of Professional Engineering (Colombia)

✉ leonardo.102408@gmail.com | 📞 +57 314 260 9413 | 📍 Bogotá, Colombia

🔗 LinkedIn: https://linkedin.com/in/jaimeleonardocombitavargas

Professional Summary

Senior backend software engineer with over 10 years of experience leading the development of technology solutions for the banking and fintech sectors. Recognized for strong technical leadership, guiding teams in robust architecture implementation, development best practices, and mentoring junior developers in agile environments (Scrum). Specialized in designing and implementing scalable RESTful APIs using Java and Spring Boot, core system integration, process automation, and performance optimization. Skilled in leveraging artificial intelligence tools such as GitHub Copilot to accelerate development, enhance code quality, and reduce vulnerabilities. Experienced in microservices, CI/CD, unit testing, and cloud technologies (AWS, GCP, Azure). Solid academic background in software engineering and IT, complemented by technical certifications. Intermediate-advanced English level (B2).

Work Experience

Scotia GBS, Bogotá, D.C. — Software Engineer Specialist
November 2021 – October 2025

- Led the technical development of RESTful services using Java and Spring Boot, guiding the team in architecture best practices, unit testing, and code reviews.

- Leveraged AI tools such as GitHub Copilot to accelerate development, enhance code quality, and reduce delivery times.

- Directed the progressive upgrade of backend services from Java 8 to Java 21, ensuring compatibility, performance improvements, and adoption of new language features.

- Implemented vulnerability remediation strategies for code and dependencies, aligned with OWASP standards and banking security policies.

- Designed and executed automated unit tests using JUnit and Mockito, achieving over 85% coverage in critical modules.

- Automated internal processes through scripting and CI/CD tools, improving operational efficiency.

- Developed web applications using React, HTML5, JavaScript, and CSS3, integrated with backend services.

- Coordinated integration projects with core banking systems and third-party platforms under agile methodologies (Scrum), fostering collaboration across multidisciplinary teams.

Banco Pichincha SAS, Bogotá, D.C. — Ingeniero Senior Desarrollo Digital
August 2020 – November 2021

- Developed web applications in Angular and REST services in Java for third-party integration.
- Automated internal processes using specialized software.
- Proposed internal optimizations based on new technologies.
- Implemented solutions that improved operational efficiency.

Software y Servicios Ltda, Bogotá, D.C. — Desarrollador de Software
April 2015 – February 2020

- Developed web and desktop applications in Pascal, PHP, HTML, JavaScript, CSS, Ionic, and React.
- Provided support and maintenance for developed tools.
- Participated in technological migration and process improvement projects.

Education

Institución Universitaria Politécnico Grancolombiano, Bogotá — Software Engineering (2025)

Corporación Universitaria Minuto de Dios, Bogotá — IT Technology (2017)

Centro Educativo Fe y Alegría Bellavista, Bogotá — High School Diploma with emphasis in ICT (2007)

Education Complementary

Computer Maintenance — Universidad Distrital Francisco José de Caldas, Bogotá (2006)

Community Environmental Management — Universidad Nacional – ENDA América Latina, Bogotá (2005)

Certifications
CCTI S.A.S, Bogotá — Scrum Fundamentals, Developer, Master (2017)

Technical Skills
◆ Programming Languages: Advanced Java, Intermediate SQL, JavaScript, HTML, CSS, PHP, Pascal

◆ Frameworks & Libraries: Spring Boot, Angular, React, Ionic

◆ Databases: MySQL, SQL Server, PostgreSQL, Oracle

◆ DevOps & Cloud: Git, Docker, Jenkins, CI/CD pipelines, AWS, Google Cloud Platform (GCP), Microsoft Azure

◆ Architecture & Testing: Microservices design, unit testing with JUnit and Mockito, performance optimization, vulnerability remediation

◆ Agile Methodologies: Scrum, Agile development practices

◆ AI Tools: GitHub Copilot for code generation, refactoring, and productivity enhancement

◆ Other Tools: RESTful API design, system integration, version migration (Java 8 → Java 21)

Languages
Spanish: Native

English: Intermediate-Advanced (B2)

References
Available upon request