

Andrés M. Bekerman

About

Bilingual Senior Backend Engineer with 15+ years of experience delivering robust, scalable, high-performance software systems. Skilled in Java, Spring Boot, AWS, Kubernetes, and CI/CD pipelines. Proven track record in leading backend development for greenfield and enterprise projects, optimizing system performance, and mentoring junior engineers. Passionate about digital transformation and building platforms that create real-world value.

Technical Skills

Languages & Frameworks:

Java (8–21), Spring Boot, Groovy, Grails, Python, React

Cloud & DevOps:

AWS, Docker, Kubernetes, Terraform, Jenkins, CircleCI, GitHub Actions, Spinnaker

Databases & Messaging:

PostgreSQL, MySQL, MongoDB, Redis, Cassandra, Kafka, RabbitMQ

Tools & Platforms:

Datadog, GitLab, Retool, Komodor, gRPC, Protocol Buffers, SOAP/XML, JSON/HTTP

Professional Experience

Backend Developer – scoutt.co

Sep 2024 – Jun 2025

- Led backend development for a greenfield platform that allows real-time formation of software engineering teams with visibility into skills, productivity, and availability.
- Built and deployed microservices using Java 21, Spring Boot, Docker, PostgreSQL, and Redis on Kubernetes.
- Implemented CI/CD pipelines with GitHub Actions and maintained high code coverage through unit testing (JUnit 5, Mockito).

Senior Software Engineer (Contractor) – Roku via Blend

May 2024 – Aug 2024

- Refactored and deprecated SpotX ad-serving functionality across multiple services, improving maintainability and reducing legacy complexity.
- Handled production bug fixes and enhancements across the mediation system.
- Worked with Java, AWS, MySQL, Jenkins, and Datadog.

Sr Software Engineer (Contractor) – TTG Group via Razor Tech

Nov 2023 – Apr 2024

- Integrated TTG's product platform with third-party providers using SOAP/XML and HTTP/JSON protocols.
- Supported both backend services and a back-office system migrated to Retool.
- Conducted peer code reviews and ensured production quality standards.

Career Break (Health & Well-being)

Jul 2023 – Nov 2023

Software Java Backend Developer (Contractor) – Wisetack via Svitla Systems

Jul 2022 – Jun 2023

- Contributed to the borrower experience team of a BNPL fintech platform.
- Led the design and development of the "First Month Prepayment" feature to help reduce delinquency rates.
- Mentored junior developers and trained QA engineers in monitoring and log analysis.
- Stack: Java 11, Python, AWS, React, Terraform, Datadog.

Payments Software Engineer – Bitso

Mar 2022 – May 2022

- Member of DeFi Squad focusing on onboarding new fiat/crypto currencies to Bitso's ramps.
- Ensured transactional accuracy and resolved customer-facing payment issues.
- Tools: Java 17, Spring Boot, Redis, PostgreSQL, Docker, AWS, Kubernetes, Komodor.

Senior Software Engineer (Contractor) – Venmo via Taller Technologies

Apr 2021 – Nov 2021

- Developed Kafka ingestion and gRPC data exposure services for the PaaS Ledger team.
- Spearheaded transition from Jenkins to GitHub Actions and built Docker-based local dev environments.
- Stack: Java 11, Spring, Kafka, Cassandra.

Senior Software Engineer – Spark Digital

Sep 2019 – Mar 2021

- Column 6: Maintained and enhanced ad-tech backend systems across multiple subsystems including dashboards, job runners, and reporting engines.
- MediaMath: Designed and delivered Spring Boot services to process offline audience data files replacing a legacy Go app; became SME of the solution.

Senior Software Engineer – Overactive

Feb 2019 – Aug 2019

- Migrated legacy .NET monolith into Spring Boot microservices deployed in AWS for Curantis Solutions.
- Contributed to backend systems supporting palliative care management.

Free-lance Software Engineer

Nov 2018 – Jan 2019

Senior Java Developer (Contractor) – Sprint via ProKarma

Nov 2017 – Sep 2018

- Built and maintained SOAP APIs in a SAFe scrum team servicing Sprint's multi-layer backend architecture.
- Used Java 8 and JDBC to interact with Oracle DB in a multi-vendor environment.

Backend Developer – Avantrip.com

Jun 2016 – Oct 2017

- Led backend integration with Amadeus for OTA's airline ticket system.
- Contributed to early Docker adoption and built working prototypes for various components.

Trainer, Mentor, Translator

Aug 2012 – Jun 2016

- Taught Java programming at Da Vinci and Educación IT academies.
- Delivered in-company English training and translated technical documents (EN<>ES).

Education

Degree in English-Spanish Technical, Scientific, and Literary Translation

CAFI (Centro Académico de Formación en Idiomas) | 2008-2014

B.Sc. Coursework in Computer Science (60% complete)

University of Buenos Aires | 1998 – 2005

Computer Technician (High School Degree)

ORT Technical School | Mar 1992 – Dec 1997

Certifications

Certified ScrumMaster (CSM). ScrumAlliance, license 759690 – valid through Mar 2020.