

Victoria Botelho Martins

Java · AWS · Open Source · Distributed systems

github.com/vyk1 linkedin.com/in/vyk1 [Lattes](#)

Experience

Backend Java AWS Developer — GFT Technologies

2025 — atual

- Part of the Open Finance team and engineer in the Inconsistency Resolution group — a credit reconciliation engine that automates the process, eliminating manual (backoffice) handling
- Engine processes 19k+ credit inconsistencies per month, resolving ~R\$3M in corrections since deployment
- Observability via QuickSight dashboards, Datadog monitors and alerts
- DDD, Hexagonal Architecture, and Clean Code in production; flows documented with BPMN
- Services running in production on OpenShift and AWS; SAST and Aqua Trivy integrated into CI/CD

Camunda Java Developer — CGE-SC (State Comptroller General of Santa Catarina)

2023 — 2025

- Mapped, modeled (BPMN), and automated ~15 institutional processes via SIGAT/Camunda 7
- Production support and continuous improvement cycles
- Delivered a management project consolidating reports and KPIs into Power BI dashboards
- ~15 processes automated end-to-end, published at ppn.sc.gov.br

Java Web Developer — Universidade Federal de Santa Catarina (UFSC)

2021 — 2023

- Developed and tested the SAAS system

CEO — Unfold Software Development

2020 — 2021

- Full stack development and product ownership for client projects

PHP Web Developer (internship) — Open Software House

2019 — 2019

- Web development for the SysLog system

Skills

Angular	Aqua Trivy	Athena	AWS Lambda	BPMN	Camunda 7	CI/CD	CSS	Datadog	DDD	Docker
DynamoDB	ECS	Firebase	GatsbyJS	Hexagonal Architecture	Hibernate	HTML	Java	JavaScript	JUnit	
Kafka	MongoDB	MySQL	Node	OpenShift	PHP	PostgreSQL	Power BI	React	React Native	SAST
SNS	SonarQube	Spring	Spring Boot	SQS	Terraform	Vite	Vue			

Projects

CAMARADES BR

News and scientific dissemination portal of the organization CAMARADES Brasil

ConTech

Official Paper Submission and Presentation System of the First Scientific and Technological Exhibition of UFSC Curitiba

Estágio Integrado

Institutional Mobile Application developed for the Master's degree dissertation of Me. Josiana Rita Bazana

Grupo MPCP

Research Group's News Portal

Jardim Interativo

System for the Extension Project

Lar Serviços

Presentation website for the Outsourced Services Company

Natália Ritzmann's Portfolio

Natália Ritzmann's Portfolio

PocketLib

Virtual Page Marker with Google Library API integration

Sistema de Acompanhamento e Avaliações de Cursos (SAAS)

Course Monitoring and Evaluation System aiming administrative and educational support for institutions within the e-Tec Brasil Network. Web application developed in Java, using the Spring Framework, Hibernate, and MySQL.

Unfold Software Development

Presentation website for the Software Company

Covid-19 vaccination newsletter

Informational website to fight fake news about Covid-19 vaccination with information

OpenFlowBot

Minimalist flow-based chatbot with no external dependencies, embeddable on any site via iframe. Conversation flows configured entirely in JSON.

MIPOTI

Interactive map of traditional and Indigenous knowledge of plants across Brazilian biomes, focused on the cultural practices of Indigenous, quilombola, and Afro-Brazilian religious (terreiro) communities.

CrossForge

Thematic crossword puzzle system, open source and 100% client-side. Import a JSON or CSV with word ' clue pairs, generate an interactive grid, and play in the browser — no backend, no dependencies beyond React.