Billy Martínez

Full-Stack Developer · Node.js/TypeScript · Kotlin/Spring Boot · Vue

Temuco, Chile · Available immediately · Remote, hybrid or on-site · Open to relocation within Chile
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SUMMARY

Full-stack developer with **more than two years of professional experience**: Kotlin/Spring Boot backend and Vue 3 frontend for a rental-tech product (HappRent), and Node.js/TypeScript services, OData APIs and integrations on SAP BTP (BeCloud). I own features end to end: data model, API, UI, tests and delivery with Docker and AWS. I work in Scrum/Kanban teams and care about architecture: how the system fails, how it is tested and how it is maintained. Computer Engineering graduate (Universidad de La Frontera). English B2.

CERTIFICATIONS

- **SAP Certified – Solution Architect – SAP Business AI Platform** (C_BAIPA) · SAP · 2026, valid until November 2027 · verify on Credly
- **SAP Certified – SAP Business Data Cloud** (C_BCBDC) · SAP · 2026, valid until November 2027 · verify on Credly
- Fortinet: NSE 1 Certified in Cybersecurity · Cybersecurity and Cloud Fundamentals 1.0 (2026)

EXPERIENCE

BeCloud Consulting · SAP BTP Consultant | January 2025 – September 2026

- Built **Node.js/TypeScript** backend services with SAP CAP/CDS from requirements refined with the functional consultant.
- Designed and implemented **REST/OData APIs** and integrations with SAP and external systems on SAP HANA.
- Introduced **automated testing and a formal QA stage**; coordinated validation with QA and design before each delivery.
- Built Fiori/UI5 frontends in SAP Build Work Zone, took part in deployments and resolved environment and integration issues.
- Assessed cost and technical fit for a confidential platform and contributed to the decision to move it from AWS to Google Cloud.

HappRent · Full-Stack Developer | October 2023 – September 2024

- Developed, as part of the team, the backend API in **Kotlin + Spring Boot 3**: Spring Security with JWT, JPA persistence, validation and email.
- Built the **Vue 3 + Pinia + Vite** frontend: lease contracts, properties, people, brokers, requests and a KPI dashboard.
- Implemented contract PDF generation and a contract template editor.
- Packaged services with **Docker** and published them on **AWS**.

SKILLS

Professional	Node.js, TypeScript, Kotlin, Spring Boot, Spring Security/JWT, JPA, Vue 3, Pinia, REST/OData, SAP CAP/HANA, Fiori/UI5, Docker, AWS
Quality & ways of working	Automated testing, QA stage, Scrum/Kanban, Git, CI/CD
Personal projects	React/Next.js, NestJS, Express, PostgreSQL, MongoDB, Python/FastAPI, Redis, Kotlin Multiplatform, Playwright, Jest, Pact, GitHub Actions, LLM/RAG

PERSONAL PROJECTS

CliniPets: multi-clinic veterinary platform (Kotlin/Spring, Next.js, Kotlin Multiplatform, PostgreSQL) with clinic-scoped roles, conflict-free scheduling, versioned clinical records, signed idempotent payment webhooks, outbox notifications and OpenAPI contracts.
Grounded Knowledge Assistant: Next.js/TypeScript RAG reference with citations, safe refusals and unit, adversarial and E2E (Playwright) tests.
Pact Contract Testing (Node.js/Express, Jest, Pact) and **GitHub Method Miner** (Python/FastAPI, Redis Streams, Docker). Code at github.com/Billyflin.

EDUCATION, COURSES & LANGUAGES

Computer Engineering, Universidad de La Frontera (Chile): coursework completed in 2026, degree in process.
Courses: AWS Cloud Solutions Architect and AWS Cloud Technology Consultant (Coursera), AWS Academy Machine Learning Foundations.
Spanish: native · English: B2 (technical meetings).