

Gustavo Antonio Perin

Full-stack Software Developer · “Bobagi”

São Carlos – SP, Brazil (remote-friendly)

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SUMMARY

Full-stack developer who ships end-to-end: I design, build, deploy and operate my own products — currently **11+ projects live in production**, including an Android game published on Google Play in 6 languages, two client e-commerce storefronts, web apps, game servers and developer tools. Everything runs on infrastructure I administer myself (Linux VPS, Docker, nginx, Cloudflare), with store publishing, ads and search-console workflows automated through official Google APIs.

EXPERIENCE

NetDente — dental-practice management software

São Carlos, Brazil

Junior Full-stack Developer · Aug 2020 – present (internship Feb–Aug 2020) · ASP.NET (C#) · MySQL · AWS S3

- Develop and maintain a production ASP.NET web system: new features and bug fixes driven by a support-ticket flow.
- Shipped modules: document/image upload & viewer with digital signature, WhatsApp integration, recurring billing routines with configurable periodicity, and cross-database synchronization/copy jobs.

PERSONAL PROJECTS (ALL LIVE)

Tic Tac Verse — Android game on Google Play

play.google.com/store/apps/details?id=com.bobagi.tictacverse

Flutter · Dart · AdMob + UMP consent · Play Developer API

- Ultimate tic-tac-toe (9-boards) flagship mode plus Chaos/Shift variants; minimax CPU with 3 difficulty levels.
- 6 languages (EN/PT/ES/HI/BN/NE), 7 store listings; release pipeline automated via the Play Developer API.

Warframe Farm Helper — game-data search engine

warframe.bobagi.space

Node.js · Express · SQLite · MiniSearch · SSR SEO

- 4,400+ server-rendered item pages in 4 languages, daily idempotent ingestion of official drop tables, live game-state APIs; 107 automated tests.

Cartomania — online collectible card game

cartomania.bobagi.space

SvelteKit · NestJS · PostgreSQL

- Server-authoritative multiplayer duels (classic and attribute modes), trilingual EN/PT/ES.

Coin Hub — personal investing platform

coin.bobagi.space

SvelteKit · Go · PostgreSQL · Binance API

- Crypto trade automation (DCA, take-profit, price alerts) plus B3 stock portfolio and dividend tracking.

Client work — two production e-commerce storefronts

cheri.bobagi.space · vsdragon.bobagi.space

Next.js · TypeScript · Docker

- Chéri Doces (confectionery, Brazil) and VS.Dragon (apparel, Portugal): catalog, cart/checkout flows and WhatsApp ordering, built and operated for the clients.

Clonador — Android APK cloner

bobagi.space/clonador · github.com/Bobagi/clonador

Java · ARSCLib · apksig

- Rewrites the binary manifest and re-signs APKs on-device to run multiple instances of any app — no root required.

More live projects

bobagi.space

- RetroASM (in-browser 16-bit Assembly IDE, React+TS), Rhyme (real-time freestyle trainer, Web Speech API), Primordium (crafting game), and a modded Terraria server with a live status page.

INFRASTRUCTURE & OPERATIONS

- Operate a production Linux VPS hosting 16 subdomains (Docker Compose, nginx + TLS, Cloudflare, hardened firewall, fail2ban, PM2, automated backups); Google Play, AdMob/Ads and Search Console automated via official APIs.

EDUCATION

- **University of São Paulo (USP)** — B.Sc. in Information Systems (started 2018).
- **ETEC Paulino Botelho** — Technical degree in Mechatronics (2015–2016).

SKILLS

Languages JavaScript/TypeScript, C#/.NET, Python, Dart, Java, SQL

Frontend Vue, React, SvelteKit, Next.js, Flutter

Backend Node.js/Express, NestJS, ASP.NET, Go

Databases PostgreSQL, MySQL, SQL Server, SQLite, MongoDB

DevOps Linux, Docker, nginx, Cloudflare, AWS S3, GitHub Actions, CI/CD

Other Web automation (Puppeteer/Selenium), Unity, REST APIs, i18n, SEO

LANGUAGES

Portuguese native

English advanced