

Alex Micó Robles

Full Stack Developer · React, Node.js and Python

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Profile

Full Stack Developer working with React, Node.js and Python. I build product and automation with measurable verification: Strev, an AI SaaS in beta, sereno (open source, 100 PRs) and the automation of a fleet of ~1,000 websites in my current job. I work daily with coding agents (Claude Code, Codex) and verify what they produce with tests.

Experience

Full Stack Developer · Anubis Solutions · Product and automation · Petrer (Alicante), Spain Apr 2026 - present

- Automated deployments, migrations and audits across a fleet of **~1,000 websites** with Python and Bash.
- Built an **SEO guardian in Node.js that cross-checks Search Console and GA4 for 135 properties** (547 tests).
- Develop **React interfaces and Node.js APIs** for internal products, with tests and end-to-end verification.
- Integrated LLMs (Claude, Gemini) into the team workflow: reports, classification and verified coding agents.

IT Support Technician · Work Placement · Impulso Sistemas, Coop. · Villena, Spain 2024

Resolved on-site and remote incidents; configured workstations and managed corporate accounts.

Featured projects

Strev · AI-assisted training platform · Beta · [strev.app](#) · [Case study](#)

Implemented authentication, payments, gamification and video analysis of exercise technique with Gemini on Vertex AI. React, Node.js with TypeScript and MongoDB: 117 endpoints in 26 modules, 868 API tests and 1,707 UI tests. I operate the beta: every change reaches production with review, tests and end-to-end verification.

sereno · Session picker for coding agents · [Source](#) · [Case study](#)

Lists and hands over Claude Code, Codex, Gemini and Kilo sessions from a single dependency-free Python file. 100 merged PRs with CI on six combinations, 78 tests and 176 monitored mutants; installable via Homebrew. MIT.

SaveMyMoneyNow · Multi-format bank importer · [Source](#) · [Case study](#)

Designed the data model, the nine-step wizard a non-technical user completes unaided, and the pipeline that detects columns, normalises statements from four banks and deduplicates before writing to MongoDB. React, Express and MongoDB; 21 endpoints and 113 tests.

RoguePatch Lab · Bench for coding-agent controls · [Source](#) · Python 3.12 · MIT

Measures whether external agent controls stop what they claim to stop: the verdict comes from a deterministic oracle (digests, invariants, tests), never from an LLM judge. Typed facts that fail closed; 366 tests, strict mypy, one dependency.

Atalaya · Automated job search · [Source](#) · [Case study](#)

Python CLI that aggregates eight sources and scores them against a profile. 13 commands, 174 tests, strict mypy, MIT.

Tech stack

- **Frontend and backend** · React, JavaScript, TypeScript, Node.js, Express, REST APIs, MongoDB and MySQL.
- **Automation and AI** · Python, Bash, Gemini/Vertex AI, Claude CLI/SDK, LLM integration and coding agents.
- **Quality and delivery** · Jest, Vitest, React Testing Library, pytest, mypy, ESLint, GitHub Actions. Five MIT repos with tests.

Education

Higher Vocational Diploma in Web Application Development (DAW) · IES Hermanos Amorós Completed May 2026

Vocational Diploma in IT Systems and Networks (SMR) · IES Hermanos Amorós · Villena Completed 2024

Languages

Spanish and Valencian · Native. **English** · Technical: comfortable reading documentation; basic conversation.