Matías Benary

Senior Fullstack Engineer · TypeScript, React, Node.js

Buenos Aires, Argentina · Remote, LATAM to US/EU
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Developer experience at NEAR Protocol: I build the tooling, example apps and the Ask AI assistant behind docs.near.org, and ship features from the database to the UI.

HIGHLIGHTS

- #1 contributor to near/docs over the last 12 months: 43 merged PRs, more than any other author.
- 228 merged pull requests across open source, most of them in repos I don't own (near-api-js, create-near-app, hello-near-examples, nearai/ironclaw).
- Led the migration of Fonselp's legacy Laravel platform to Node and React; 7,500+ organizations use it.

EXPERIENCE

NEAR Protocol · Software Engineer, Developer Experience · Full-time — Dec 2023 – Present

- Build and maintain the tooling and example apps behind docs.near.org (TypeScript, React, Node, Rust).
- Built the interactive tutorials and the Ask AI assistant live on docs.near.org: streaming chat inside the search bar, an LLM backend with MCP tools and web search, and the llms.txt build step that publishes every page as markdown for AI agents.
- Upstream contributions to near-api-js, create-near-app, hello-near-examples (#2 contributor) and nearai/ironclaw (docs, plus an open Rust PR). 228 merged PRs across open source.
- Weekly technical newsletter on NEAR internals: neardev.substack.com

Fonselp · Tech Lead & Technical Advisor · Fullstack (Laravel, React, Node) · Part-time — Apr 2018 – Present

- Fonselp connects companies and social organizations (donations, inclusive purchasing, community management); 7,500+ organizations registered on the platform.
- Led the platform's development as tech lead (Laravel, React, MySQL); now advising on architecture and roadmap.
- Led the migration of the legacy Laravel platform to Node.js and React.

Universidad Nacional Arturo Jauretche (UNAJ) · Lecturer, Algorithms and Programming · Part-time — Mar 2025 – Dec 2025

- Taught Algorithms and Programming for two semesters in the Computer Engineering program, the same degree I completed there in 2024.

Ada ITW · Frontend Instructor · Freelance — Nov 2019 – Feb 2023

- Taught the ~400-hour frontend bootcamp (HTML, CSS, JavaScript, React) to women starting a career in tech.
- Course material is public at github.com/matiasbenary/bootcamp-frontend-Ada, the most-starred repo on my account.

Supryme S.A. (acquired by Visa, now Prisma Medios de Pago) · PHP Developer (Laravel) · Full-time — Nov 2015 – Apr 2018

- Joined in Nov 2015 in a non-development role; moved to development in 2016.
- Fullstack development with Laravel, MySQL and jQuery for payment products.

PROJECTS

- **near-stake**: Non-custodial staking console: browse validators, compare net APYs, stake, unstake or withdraw from one screen. In production. `near-staking.trezu.org`
- **near-connect-hooks**: React hooks for NEAR wallet integration, published as a library with a live demo. `matiasbenary.github.io/near-connect-hooks`
- **outlayer-mock**: Dependency-free mock of OutLayer's agent custody API, so you can test against it without touching the blockchain. 104 tests in 8 suites. `github.com/matiasbenary/outlayer-mock`

EDUCATION

Universidad Nacional Arturo Jauretche · Ingeniero en Informática (Computer Engineering) — 2014 – 2024

TECHNOLOGIES

TypeScript, JavaScript, React, Next.js, Node.js, Rust, PostgreSQL, MySQL, SQLite, REST APIs, Vercel AI SDK, MCP, Jest, Playwright, Docker, GitHub Actions, NEAR Protocol, Laravel

Languages: Spanish (native), English (limited working proficiency)