

# HEITOR NEGROMONTE

SOFTWARE ENGINEER

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## SUMMARY:

Full-Stack Software Engineer with hands-on experience building production-grade systems and real-world development environments. I work primarily with modern web applications using React, Next.js, TypeScript, and Node.js, focusing on code quality, scalability, and excellent user experience.

Strong interest in modern full-stack architectures, ORMs such as Prisma, and applied artificial intelligence—explored in my capstone project using Python and multi-agent systems. Driven by continuous learning, engineering best practices, and delivering robust solutions to real problems.

## EDUCATION:

Systems Analysis and Development

2022–2025 • IFPE — Federal Institute of Pernambuco

## EXPERIENCE:

Jul/2024 – Present • Tatodesk

**Cargo:** Junior Software Engineer

- Structured workers and automations for asynchronous processing and recurring tasks.
- Optimized large-scale report exports.
- Developed critical features such as document sending workflows and integration with ReclameAqui.
- Contributed to printing projects, self-service kiosks, and chatbot modernization initiatives.
- Provided continuous support and technical onboarding for interns.
- Participated in technical planning alongside the engineering team.

Jun/2023 – Jun/2024 • Tatodesk

**Cargo:** Software Development Intern

- Migrated features from Vue.js to React.js and GraphQL.
- Developed complete CRUD modules (frontend, backend, and GraphQL).
- Implemented features involving messaging and omnichannel integrations (WhatsApp, Instagram, Facebook, Webchat, and Telegram).
- Participated in code reviews, refactoring, and continuous code improvements.

## HARD SKILLS:

Next.js, React.js, Node.js, GraphQL, Prisma, Tailwindcss, Python, PostgreSQL, MongoDB, Docker, Git, AWS, Apache Kafka, Temporal.io, SQL, CrewAI

## FEATURED PROJECTS:

- Degree's capstone project— "Intelligent Agents and Software Development: Evaluation of a Multi-Agent System With and Without HITL" - Python, CrewAI agents, code quality metrics, automated testing — [IFPE Repository](#).
- HM Management — Modular business management system — React/Next.js, Prisma, TailwindCSS, ShadcnUI, Zod, Docker.
- Jofer Poeta — Author website for literature and cultural content — [Link do Site](#).