

Nicolas Agustin Guevara Pihen

CONTACT INFORMATION

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ABOUT ME

Software engineer with 5+ years of professional experience building and maintaining full-stack applications, internal tools, automation and infrastructure-related projects. My primary expertise is in React, Node.js and modern web development.

I'm highly adaptable and driven by curiosity. When working with unfamiliar technologies or domains, I quickly acquire the knowledge required to become productive and deliver results. I can move effectively across application, backend and infrastructure layers maintaining a focus on reliability and maintainability.

I thrive in collaborative environments, communicate clearly, and take ownership of problems from investigation through delivery.

WORK HISTORY

Avenga

Senior Software Engineer

Sep 2025 - Current

- Develop and maintain the frontend design system used by the banking application's engineering teams.
- Build reusable, tested, and performant React components for enterprise banking products.
- Implement LLM-powered workflows, MCP integrations, and automation tools to improve developer productivity.
- Collaborate with cross-functional teams to define and deliver frontend architecture and UI standards.

Technologies: Javascript, Typescript, React, Jest, Git, n8n, Claude.

Wazuh

Staff Engineer

Jan 2024 - Sep 2025

- Led a team of 4 engineers, providing technical guidance, code reviews, and delivery planning.
- Aligned technical execution with product objectives and roadmap priorities.
- Designed and implemented frontend features for a large-scale cybersecurity platform.
- Established and maintained unit, integration, and end-to-end testing practices.
- Collaborated with the open-source community to investigate issues and support users.

Technologies: Javascript, Typescript, Python, React, Node.js, Jest, Git, GitHub Actions.

Software Engineer

Sep 2022 - Jan 2024

- Developed and maintained features for the Wazuh user interface.
- Investigated and resolved software defects across multiple repositories and services.
- Implemented and maintained unit, integration, and end-to-end tests.
- Collaborated with product and engineering teams to deliver new functionality.
- Supported community users by troubleshooting product-related issues.

Technologies: Javascript, Typescript, Python, React, Node.js, Jest, Git, Linux, Docker.

IT Security Engineer

Apr 2022 - Sep 2022

- Investigated and resolved customer-reported issues through ticketing systems, remote sessions, and technical calls.
- Performed root cause analysis of complex deployments and production environments.
- Worked closely with users to diagnose configuration, integration, and infrastructure-related problems.
- Collaborated with engineering teams to report bugs and validate solutions.
- Contributed to the support experience of a large open-source cybersecurity platform.

Technologies: Python, Bash, Linux, Docker, Jira.

DXC Technology

Wintel Support Engineer

Apr 2021 - Apr 2022

- Administered and maintained Windows Server environments for enterprise customers.
- Performed scheduled maintenance activities, updates, and operational tasks while ensuring service availability.
- Investigated and resolved infrastructure and system-related issues following established support processes and SLAs.
- Contributed to automation initiatives by developing Python-based tools and scripts to reduce manual operational work.

Technologies: Windows server, Active directory, PowerShell.

Cordoba Hosting

Full-Stack Engineer

Jun 2018 - Apr 2021

- Developed and maintained custom web solutions for clients across multiple industries.
- Gathered requirements directly from stakeholders and translated business needs into technical implementations.
- Built and customized WordPress websites, integrations, and business-specific functionality.
- Developed React-based applications and internal tools for customers in the dairy industry.
- Managed projects independently, from initial requirements through deployment and maintenance.

Technologies: WordPress, PHP, HTML, CSS, jQuery, JavaScript, React.

EDUCATION

- **Electronics Technician** - Instituto Técnico Salesiano Villada, 2015
- **CCNA1: Routing and Switching** - Universidad Tecnológica Nacional, 2017
- **React: From zero to expert** - Udemy, 2022 - [Certificate](#)
- **JavaScript: The hard parts, v2** - Frontend Masters, 2025 - [Certificate](#)
- **NodeJS: From zero to expert** - Udemy, 2026 - [Certificate](#)
- **Foundation: Introduction to LangChain - Python** - LangChain Academy, 2026 - [Certificate](#)

LANGUAGES

- **Spanish:** Native.
 - **English:** C2 Proficient - [EFSET Certificate](#)
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TECHNICAL SKILLS

- **Frontend:** React, TypeScript, JavaScript, HTML, CSS.
- **Backend:** Node.js, Python, Express.js.
- **Databases:** PostgreSQL, MongoDB, Redis, Prisma.
- **DevOps & Infrastructure:** Docker, Linux, Bash, GitHub Actions.
- **Testing:** Jest.
- **Version Control:** Git.
- **AI & Automation:** Claude, OpenAI, LangChain, Ollama, n8n.