

Thayrov García • Web Developer

Node JS | Javascript | Typescript | Python | Next JS | Redux Toolkit | Tailwind CSS | Express.js | PostgreSQL | MongoDB | SQLite | React Native

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I am a Web Developer, with a tech stack that includes HTML5, CSS3, JavaScript, React, Node.js, Express, TypeScript, Python, Next.js, Redux Toolkit, MySQL, PostgreSQL, Mongo, Mongoose, Sequelize, Prisma, React Native, Expo, and various other auxiliary dependencies and libraries. While I may be at the start of my development career, my previous roles in customer service, sales, teaching, management, and designing have equipped me with valuable skills. My problem-solving and conflict resolution abilities allow me to navigate challenges in coding projects. I excel in team settings due to my strong communication skills. I also have a keen sense of project management.

PROFESIONAL EXPERIENCE:

Freelance Full Stack Developer, LookArtBCN (Remote, Barcelona, Spain) Oct 2023 - Mar 2024

- ✓ Developed a responsive web platform using Next.js and modernized the UI with Tailwind CSS, focusing on user experience.
- ✓ Integrated email services and optimized state management with React Context and Resend tools, improving communication efficiency.
- ✓ Executed a seamless migration of the site from Ionos to Vercel, enhancing performance and scalability.
- ✓ Employed image optimization and enforced best coding practices with ESLint and Prettier, ensuring the application's maintainability.

Algorithmic Trading Developer and Automated Strategies, Freelance (Remote, Morelia, Mexico) May 2022 - Oct 2023

- ✓ Design and execution of three automated trading strategies.
- ✓ Utilization of Pine Script and specialized APIs for strategy development and optimization.
- ✓ Development of customized backtesting software for strategy evaluation.
- ✓ Integration of web development skills with quantitative analysis and financial programming.

RELEVANT PROJECTS:

Co-Lead of the Frontend Team and Integration Specialist, Mercadillo Cívico (Remote, Cali, Colombia) Feb 2024 - Mar 2024

- ✓ Led the frontend development within an 8-person team, emphasizing project scaffolding, async data handling with Redux Toolkit thunks, and frontend-to-backend integration.
- ✓ Orchestrated the implementation of a secure payment gateway in collaboration with Sendfy's CTO, incorporating an asymmetric encryption system to safeguard data.
- ✓ Directed project deployment using Render, enhancing operational efficiency.
- ✓ Implemented Agile SCRUM methodologies to optimize team workflow and project management.
- ✓ Customized and integrated Material UI with Tailwind CSS for a seamless, modern user interface.
- ✓ Advanced project quality and development experience by implementing Husky, Lint-staged, ESLint, and Prettier, ensuring high code standards and team collaboration through GitHub Issues and PRs linked to specific tasks.

Full Stack Developer Apprenticeship, Eco Comunicación (Remote, Buenos Aires, Argentina) Jun 2023 – Aug 2023

- ✓ Participated in a team of 5 (UX/UI Designers, Developers, and Community Manager) to launch the landing page for "Geo Papel."
- ✓ Used React (Vite and ChakraUI) for the interface; created a backend with Node/Express, integrating the Notion API for code-free edits, and managed deployment on cPanel.

OTHER RELEVANT PROFESIONAL EXPERIENCE:

Teaching Assistant (TA), Henry Bootcamp (Remote, Buenos Aires, Argentina) Jan 2024 – Apr 2024

- ✓ Imparted a short course on Git and GitHub, covering issue management, task creation through GitHub Projects, pull request (PR) generation, and providing code reviews, which significantly improved team development practices.
- ✓ Enforced branch protection rules and introduced basic GitHub Actions to automate workflows, enhancing code quality and team collaboration.

- ✓ Facilitated the bootcamp experience for new students, guiding them through course initiation, clarifying doubts, and fostering a collaborative learning environment.
- ✓ Encouraged pair programming and teamwork, contributing to the development of a supportive community among participants.
- ✓ Proactively suggested improvements to bootcamp processes, enhancing the overall educational experience.

Co-Founder and Organizer, Henry CodeChallenge Fest (Remote, Buenos Aires, Argentina) Jan 2024 – Apr 2024

- ✓ Led the creation and organization of a JavaScript logic tournament within Henry's bootcamp, from conceptualization to execution.
- ✓ Designed competition rules, selected logic exercises, and established evaluation criteria, ensuring a fair and stimulating competitive environment.
- ✓ Coordinated with bootcamp authorities for approval and managed marketing efforts to maximize student engagement and participation.

Bootcamp Pre-Course Assistant for Full-Stack Development Students, Henry Bootcamp (Remote, Buenos Aires, Argentina) Jan 2024 - Mar 2024

- ✓ Guided prospective students through the pre-admission phase, helping with JavaScript exercises, development tool setup, and Git/GitHub configuration.
- ✓ Delivered live lectures on JavaScript fundamentals and HTML/CSS best practices, preparing students for the bootcamp's challenges and expectations.

Sales Executive and Vacation Counselor, Grupo Posadas (Hybrid, Morelia, Mexico) Jan 2018 - Apr 2022

- ✓ Managed a comprehensive database of American, Canadian, and Mexican partners, enhancing the value of their existing vacation memberships through strategic upgrades and tailored solutions.
- ✓ Successfully negotiated adjustments in the financial arrangements of customer accounts, optimizing debt structures to increase the company's interest income and client satisfaction.
- ✓ Recognized for the highest volume of telephone sales in 2018, 2019, and 2020.
- ✓ Developed Excel tools to optimize financing calculations and improve team performance.

Store Manager, Taquería La Knasta (In-Person, Morelia, Mexico) Jun 2017 - Jan 2018

- ✓ Increased total sales by 24% with a rebranding strategy.
- ✓ Directed a team of three, streamlining processes and workflows to boost productivity and customer satisfaction significantly.

TECHNOLOGIES:

- ✓ **Programming Languages:** JavaScript, TypeScript, Python.
- ✓ **Framework Tools:** React, Next.js, Redux, Redux Toolkit, Redux Persist, Express, Socket.io, Jest, Chai, Mocha, Supertest.
- ✓ **Mobile Development:** React Native, Expo, Android Studio, SQLite.
- ✓ **Databases:** MongoDB, MySQL, PostgreSQL, Sequelize, Prisma, Mongoose, Firebase.
- ✓ **Tools:** Git, Slack, Docker, OCI, Cross-Env, Swagger, Winston, Morgan, ESLint, Prettier, Husky, Lint-Staged, Github.
- ✓ **Agile Methodologies:** Scrum.
- ✓ **Soft Skills:** Analytical Thinking, Teamwork, Communication, Project Management, Results-Oriented.

EDUCATION:

- ✓ Full Stack Web Developer. Henry Bootcamp (Remote, Buenos Aires, Argentina) 2023 - 2024.
- ✓ Backend Development, Coderhouse (Remote, Buenos Aires, Argentina) 2023 - 2024.
- ✓ Frontend Development, Oracle Next Education and Alura Latam, (Remote, São Paulo, Brazil) 2022 - 2023.
- ✓ Mobile Apps Development, Coderhouse (Remote, Buenos Aires, Argentina) 2022 - 2023.
- ✓ Fourth year of Architecture, Universidad Simón Bolívar, (In Person, Caracas, Venezuela) 2006 - 2014

LANGUAGES:

- ✓ English C1 - Advanced.
- ✓ Spanish - Native
- ✓ Italian - Basic