Nahuel Nicolás Castro

Full Stack Developer | Engineering Student

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[LinkedIn](#)-[GitHub](#)

About Me

I am a Full Stack Developer with a degree in Systems Engineering and experience in electronics, specializing in Front-end development and deeply knowledgeable in UX/UI, Figma, React, Redux, Next.js, and SQL. My professional journey has strengthened my team collaboration, efficient problem-solving, and leadership skills, allowing me to lead teams towards a productive environment. I am committed to continuous improvement and innovation in my code and have expert knowledge of agile methodologies and Git. My focus is on delivering high-quality solutions and staying updated with emerging technologies.

Technologies

Programming Languages: JavaScript, Python, Flutter.
Frameworks: React, Redux, Next.Js, CSS, Tailwind, Express, Prisma.
Databases: PostgreSQL, Sequelize.
Tools: Git, Figma, Photoshop, Lightroom, Trello, Jira, Confluence, Slack.
Agile: Scrum.

Projects

Full Stack Web Developer – Artify – Group Project   **July 2023**
Academic Experience. Henry Bootcamp

Development of an e-commerce platform named "Artify", specialized in handicraft sales. The project involved creating a dashboard, authentication features, user management, review system, shopping cart, payment gateway, and email notifications.

- Built Dashboard with logical erasures, metrics, and charts for user and administrator tracking using Chart.js.

- Designed and created the website mockup in Figma.

- Implemented third-party login using NextAuth.js.

- Implemented image uploads to the cloud using Uploadthing

Front: JavaScript, Tailwind, React, Next.js, Next Auth Redux Toolkit, Nodemailer, Uploadthing, Checkout Pro (Mercado Pago)
Back: Node.js, Prisma
Database: PostgreSQL
[Deploy Link](#)

Full Stack Web Developer – Pokédex   **June 2023**
Academic Experience. Henry Bootcamp

Development of a digital Pokémon encyclopedia, allowing users to explore, filter, sort, and register new Pokémon.

- Designed and created a detail page for each Pokémon, displaying all their stats.
- Created a homepage with different Pokémon cards from various sources (database or API), pagination, and a search bar by ID or name.
- Implemented filters and sorting by names and stats.
- Designed a form for new Pokémon registration.

Front: Vite, JavaScript, CSS, React, Redux
Back: Node.js Express
Database: PostgreSQL and Sequelize.
GitHub Repository Link

Other Experiences

Residential - Commercial - Industrial Electrician   **May 2022 – Mar 2023**
S.E.S.C. Servicio Especializado Sierras Chicas
- Designed and Analyzed Electrical Circuits
- Coordinated and Led work teams
- Mediated and Actively Listened to customers

Electronics Technician - Electrical Technician   **Mar 2021 – Apr 2022**
Metalúrgica Roma S.A. (outsourced)
- Analyzed and repaired electronic equipment of CNC machines
- Diagnosed and inspected CNC machines
- Collaborated as a team to meet objectives.

Professional Education

- Full Stack Web Developer. Henry Bootcamp. +800 hours of theoretical-practical training   **2023**
- Information Systems Engineering UTN-FRC.   **2021 - Present**
- Electronics Technician IPET N°66 Dr. José Antonio Balserio   **2013 - 2020**

Complementary Education

- Introduction to Mobile Development with Flutter. Fernando Herrera Udemy 2021.

Languages

- Spanish - Native
- English Speaking / Listening B2 Intermediate

Link to English Certification (C1 Advanced)