

# Sebastian Alejandro Hernandez Corsi

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## PROFILE

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Full Stack Developer and Computer Science student. Specialized in the TypeScript ecosystem (React, Next.js) and native Android development. Focused on clean code, modern architectures, performance optimization, and efficient problem-solving. Proactive team player seeking challenging opportunities.

## TECHNICAL SKILLS

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- **Languages:** JavaScript (ES6+), TypeScript, Python, SQL, Kotlin.
- **Frontend:** React, Next.js, Vue.js, TailwindCSS, HTML/CSS.
- **Backend & Runtime:** Node.js, Bun, Express, Flask, Drizzle ORM.
- **Mobile:** Android Native Development (MVVM, Retrofit).
- **Tools:** Git, Docker, SCRUM, CI/CD, PostgreSQL, MySQL.
- **Languages:** Native Spanish, English (B2 Professional Working Proficiency).

## ACADEMIC PROJECTS

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### Ecological Administration (EcoAdmin)

*Android Native, Kotlin, MVVM*

- Developed a native mobile app for recycling point management using Clean Architecture.
- Integrated QR code scanning and RESTful API consumption via Retrofit for real-time sync.
- Implemented Coroutines for efficient background task management.

### Hardware Store E-Commerce (Fedeteria)

*React, Node.js, Express*

- Developed a full-stack e-commerce application facilitating product exchange and sales.
- Implemented Node.js backend to handle transactions, inventory logic, and authentication.
- Integrated Mercado Pago API to process secure in-app purchases.

### Therapy Management System (Cedica)

*Vue.js, Python, Flask*

- Built a management platform for an equine therapy organization with object storage.
- Implemented CI/CD pipelines for automated deployment and testing.
- Secured user access using Google OAuth 2.0 and implemented Captcha protection.

## EDUCATION

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### Universidad Nacional de La Plata (UNLP)

Buenos Aires, Argentina  
2021 – Present

Bachelor in Computer Science (In Progress)

### Unidad Educativa Colegio Nazaret

Bolívar, Venezuela  
July 2020

High School Diploma in Science