

Kevin Sierra

FullStack Developer

Cartagena, Colombia • [linkedin.com/in/kevin-sierra-castro](https://www.linkedin.com/in/kevin-sierra-castro) • +57 301 7847680 • kevns18@gmail.com

Experience

MARCH 2025 – CURRENT

FullStack Software Developer | Pawify

- I migrated the look and feel of the website using React with Vite.
- Implemented a user registration and validation system using Zod.
- I developed backend services with Django (Python).
- Connected and managed the MySQL database to retrieve and store information related to users and animals.

AUGUST 2023 – JUNE 2024

Web Developer | Rafael Núñez University

- Developed and maintained the new institutional site interface using React and Tailwind CSS.
- I collaborated with agile teams following the Scrum methodology.
- Implemented improvements to user experience, accessibility, and performance.
- I translated Figma designs into accessible and responsive components.
- I collaborated in the construction of the REST API using PHP and MySQL.

Projects

AgilCurn

- Degree project focused on SMEs, facilitating project management through the Scrum methodology.
- Features: Team collaboration and efficient task tracking.
- Technologies:
 - Frontend: React Native (Expo)
 - Backend: Nestjs, Prisma, PostgreSQL, Socket, Nodemailer
 - Deployment: Docker and Render.

<https://github.com/KevinDaniel18/AgilCurn-SME>

<https://github.com/KevinDaniel18/agilCurn-backend>

chatApp (In development)

- Real-time social interaction app that allows users to connect via chat, send and receive likes, and receive instant notifications.
- Features: user registration, user profiles with personal data, interaction system with other users, real-time messaging with file uploads, message requests, push notifications, and dark mode.

- Technologies:
 - Frontend: React Native (Expo), React Navigation, Zustand, Axios, Expo push notifications, Socket.IO.
 - Backend: Node.js, Express, Prisma, PostgreSQL, JWT, Bcrypt, Websockets, Expo Server SDK, Multer.

<https://github.com/KevinDaniel18/chatApp>

<https://github.com/KevinDaniel18/chat-api>

Skills

Frontend: React.js, React Native, Next.js, Tailwind CSS, JavaScript, TypeScript, HTML, CSS

Backend: Node.js, Nest.js, Prisma, PostgreSQL, WebSockets

Tools: Git, Figma, Docker, Vercel, REST APIs

Education

FEBRUARY 2021 – DECEMBER 2023

Systems Technologist and Software Development | Rafael Núñez University

FEBRUARY 2024 – MAY 2025

Systems Engineering | Rafael Núñez University

Languages

- English: Upper Intermediate
- Italian: Intermediate

Reference

Epam Anywhere

Jose Sierra | full stack developer | +57 301 4551587