



# Sergio Andrés Monsalve

## Profile

Full Stack Web Developer with preference in Front End. With great motivation to acquire new skills, in a constant learning of new technologies.

With experience in the working field in AI&SD allowing me to put into practice and develop my knowledge in the industry, providing solutions to customers through which it manages to cause great impact on many users.

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## Contact

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<https://www.linkedin.com/in/sergio-monsalve-sandres>

GitHub profile:  
<https://github.com/Sandres24>

Website:  
<https://sergio-monsalve-portfolio.netlify.app>

Address:  
Valledupar, Colombia

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## Studies

**MinTIC and University of Caldas**  
**2021**

Diploma in programming skills with emphasis on Web applications ICT Mission 2022

**Academlo**  
**2022 - Actuality**

Full-Stack Web Development and Computer Science

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## Aptitudes

- Teamwork
- Communication
- Pro-active
- Responsible
- Researcher
- Self-taught

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## Languages

**Spanish - Native**  
**English - A2/B1**

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## Work experience

### e-commerce

e-commerce for anyone interested in acquiring a new electronic device.

User session management is implemented with JWT.

It allows to add products to the cart and to consult the purchase history.

It has price filters and a search bar.

Developed with React.js, React Router, Redux, css.

- <https://sandres-e-commerce-app.netlify.app/#/>

### Pokedex

This application is developed for all Pokémon lovers.

It has search by ability, type or name of Pokémon.

Project developed in a group of three members, being responsible for:

- Verify and validate source code integration.
- Solution of technical doubts by the other members.

Developed with React.js, React Router, Redux, css, using the API

<https://pokeapi.co>

- <https://sandres-pokedex-app.netlify.app>

### Capacitación

At AI&SD I carried out the development of a project for PROCESO SEGURO (<https://www.grupoprocoseguro.com>) to provide training in civil protection and labor secretariat in different states of Mexico.

In turn, the project was divided into several applications:

- Web page for consultation and purchase of courses.
- Administrative dashboard to keep track of courses, users, certificates, and more.
- Dashboard for users where they can view the content of the courses, take the tests proposed by the trainers and claim their respective certificates.

With the implementation of this project, more than 3,000 users per year will be reached.

Developed with React.js, React Router, Redux, Sass, Bootstrap.

### La Enfermería

AI&SD is currently developing a project for a health consulting firm.

Acquisition of memberships that include different benefits and services.

Administrative section for the internal management of the entity providing the services.

Once the development is finished, a 30% reduction in administrative tasks focused on customer service will be achieved.

Under development with React.js, Next.js, Redux, Sass, Material UI.