



## ABOUT ME

Front-End Developer with 4 years of experience creating fast and functional interfaces using React, Next.js, Angular, and TypeScript. Focused on enhancing user experience with dynamic, interactive animations and ensuring code quality through automated testing with Cypress.

# Samuel Ernesto Gutierrez Lopez

## Front-end Developer

### PERSONAL INFO

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### SKILLS



React



Typescript



Javascript



Sass



Angular



React Native



Cypress

### BACHELOR DEGREE

UABC | Mexicali, B.C.

2014 - 2019

### EXPERIENCE

#### Developer Front-End | N3 Devices | Mexicali, BC | 10/2022 – 11/2024

- Developed a sales and user management system using Angular, TypeScript, and SCSS, migrated multiple projects to React and Next.js with TypeScript, improving efficiency and modularity.
- Implemented automated tests with Cypress to ensure proper functionality across systems.
- Optimized animations and collaborated with design and backend teams to maintain visual and functional consistency.

#### FullStack Developer | Geologicistic Gps | Mexicali, BC | 09/2021 – 10/2022

- Designed and developed robust database architectures using Node, Knex, and MySQL, ensuring scalability, data integrity, and high performance for various internal systems.
- Created and optimized complex SQL queries to handle large datasets.
- Integrated backend services with front-end applications to ensure smooth communication between the server and the user interface, improving overall system functionality.

#### FullStack Web Developer | Grupo Red | Mexicali, BC | 02/2020 – 05/2020

- Developed dynamic web pages using Angular, JavaScript, and Node.js, focusing on both front-end and back-end integration.

### HOBBIES

