• Personal Info

✉ sebastianbox97@hotmail.com

☎ +57 3015978780

• Skills

React.Js

React Hooks

Redux

Context

Html

Css

Node.js

JavaScript

TypeScript

Zustand

API consumption

• Languages

| English | ★★☆☆☆ |
| Spanish | ★★★★★ |

st Sebastian Tamayo Villalba
Software Developer

Software Developer with over 5 years of experience in web and mobile application development, specializing in React.js, React Hooks, Redux, and Context API. Extensive experience in building advanced and responsive user interfaces, ensuring efficient and high-quality products.

Strong background in developing and consuming RESTful APIs with Node.js and Express.js, as well as managing databases and integrating real-time services using Firebase. Proficient in modern tools and methodologies, applying SOLID principles and Clean Code best practices to ensure clean, scalable, and maintainable code.

Experienced in version control using Git via command-line, working in collaborative environments, and implementing best development practices. Ability to solve complex problems, adapt to new technologies, and contribute value to high-demand technical projects.

• Work History

2024-07 - present

Developer specialty

Colsof, Bogotá

- Currently part of the frontend team, working on various applications within the company using React.js.
- Experienced in Styled Components, TypeScript, Redux, RTK, Zustand, and Context API for state management.
- Contributed to the development and maintenance of a custom component library, enhancing UI consistency across applications.
- Worked with Material UI and Bootstrap to create responsive, accessible, and user-friendly interfaces.
- Integrated and consumed REST APIs efficiently to ensure smooth data flow and application functionality.
- Applied SOLID principles and Clean Code best practices to write maintainable, scalable, and efficient code.
- Developed fully responsive web applications to ensure optimal user experience across different devices and screen sizes.
- Proficient in Git using command-line tools for version control, branching, merging, and collaboration in a team environment.

2020-04 - 2024-07

Software Developer

Juridicapp, Bogotá

- Responsible for the development and maintenance of applications using React.js and TypeScript.
- Implementation of reusable components, global state management with Context API and Redux, and code quality assurance.
- Design, development, and maintenance of RESTful APIs using Node.js and Express.js.
- Providing technical support for equipment failures and the company's unique platform.

2018-07 - 2020-01

Software Developer

Servicio Nacional de Aprendizaje (Sena), Bogotá

- Gather information to design and develop websites and Android applications according to client requirements.
- Design websites.

- Mobile application developer.
- Develop source code according to client needs.
- Provide technical support for equipment failures and the company's unique platform.
- Design, build, and interpret the development of the company's IT projects.

• Education

2024-08 - present

CUN, Software Engineering

CUN: Corporación Unificada Nacional de Educación Superior, Bogotá

Currently in my 8th semester of Systems Engineering, complementing my studies with additional courses and certifications to enhance my skills in software development and technology.

2018-09 - 2020-02

Information Systems Analysis and Development, Tecnólogo

(SENA) Servicio Nacional de Aprendizaje, Bogotá

- 2015-11

High School

COLEGIO EL JAZMIN IED, Bogotá