# GILBERTO HERNANDO SANTAMARÍA CASTIBLANCO

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## PROFESSIONAL SUMMARY

Frontend Developer with over 4 years of experience building and optimizing web applications using React, TypeScript, and Node.js. Skilled in automation, SEO optimization, and performance enhancement. Experienced in developing scalable front-end architectures and automating workflows using Make (Integromat) and GraphQL.

## **TECHNICAL SKILLS**

Frontend: React.js, Next.js, Redux, TypeScript, JavaScript (ES6+), Vite, HTML5, CSS3, Webpack

Backend / APIs: Node.js, Express.js, GraphQL, REST APIs, MongoDB

Automation: Make (Integromat), Puppeteer, n8n

Other: Git, CI/CD, SEO, Responsive Design, Agile/Scrum

## PROFESSIONAL EXPERIENCE

## Ventura Travel — Fullstack Automation Developer

Germany (Remote) | Dec 2024 - Present

Designed and maintained automated workflows using Make (Integromat) and GraphQL. Integrated multiple services to streamline processes and reduce manual workload.

### Iam Studio — Frontend Developer

Bogotá, Colombia | Oct 2022 - Aug 2024

Implemented new features, resolved bugs, and developed mapping interfaces for user decision-making. Collaborated with designers and backend teams.

## Confeorg — Software Developer Analyst

Bogotá, Colombia | Nov 2021 - Sep 2022

Enhanced SEO and site performance, developed services reducing overcrowding in training centers, integrated Google Maps API for data visualization.

## Gráfico Digital — Frontend Developer

Chía, Colombia | Oct 2020 - Nov 2021

Created and maintained client websites using React.js and WordPress, improving performance and visibility.

## **PROJECTS**

## n8n Custom Node - WhatsApp Link Generator

Developed a custom n8n node published on NPM that allows users to generate WhatsApp links with personalized messages, enhancing automation and communication workflows. Available at: n8n-nodes-whatsapp-link-generator

#### **Automation Suite – Workflow Optimization**

Built custom automation flows integrating email, CRM, and databases via Make and GraphQL, reducing manual workload by 70%.

## **EDUCATION**

Self-taught Software Development Path — Online Learning (Ongoing)

Focused on Frontend Development, Automation, and Software Architecture through continuous learning on platforms such as Platzi, Udemy, and freeCodeCamp. Key courses include React.js, TypeScript, Node.js,

GraphQL, Make (Integromat), and Automation Workflows.

## **LANGUAGES**

Spanish — Native | English — Professional working proficiency