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# Carlos Daniel Escudero Corpas

Sincelejo Colombia | +57 3114136102 | carlos.escudero.corpas@gmail.com

WWW: · [linkedin.com/in/carlos-escudero-a07a25142](https://www.linkedin.com/in/carlos-escudero-a07a25142) ·

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## Summary

I'm a Fullstack Software Engineer based in Sincelejo, Colombia, with over four years of experience in developing APIs and robust applications. My expertise spans diverse projects, including electronic invoicing solutions and AI-powered chat systems. I am skilled in technologies such as React.js, Angular, NextJS, Express, NestJS, Spring Boot, and GraphQL. Passionate about continuous learning and skill enhancement, I also enjoy mentoring emerging tech enthusiasts, guiding them through the ever-evolving tech landscape.

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## Skills

- **Adaptability**
- **API Integration**
- **Communication**
- **Data Processing**
- **Problem-Solving**
- **Attention to Detail**
- **Team Collaboration**
- **Project Management**
- **Frontend Technologies**
- **Backend Technologies**
- **Database Management**
- **Deployment and Infrastructure**

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## Experience

**FULLSTACK SOFTWARE ENGINEER** | 06/2024 - Current

### **MissionHires - Sincelejo, Colombia**

- Develop and maintain an AI-driven talent acquisition application using Next.js, Node.js, and MongoDB.
- Build user interfaces and backend functionalities to implement and enhance features.
- Collaborate with the team to ensure seamless integration and optimal performance.

**FULLSTACK SOFTWARE ENGINEER** | 04/2023 - 06/2024

### **WingMates**

- Contributed to the development of a flight and hotel booking application using Next.js, Node.js, MongoDB, FlightAware, and Duffel.
- Integrated a generative chat feature powered by OpenAI and LLMs to assist passengers with rebooking and provide real-time information on airports and flight status.
- Collaborated with the team to design and implement both frontend and backend functionalities, enhancing user experience and system performance.

## **FULLSTACK SOFTWARE ENGINEER | 08/2021 - 01/2023**

### **SmartHop**

- Worked with the integrations team to connect external APIs with Smarthop's API.
- Processed and formatted data into a proprietary format to ensure compatibility and usability.
- Developed routing algorithms to suggest optimal transport routes based on road type, fuel cost, tolls, and mileage.
- Utilized technologies including React, Express, Node.js, Python, Redis, and MongoDB to build and enhance application functionality.

## **FULLSTACK SOFTWARE DEVELOPER | 12/2020 - 08/2021**

### **SoftBussiness**

- Developed the electronic invoicing module for an ERP system, integrating with the DIAN (National Tax and Customs Directorate of Colombia) API.
- Utilized AngularJS for frontend development and Spring Boot for backend services.
- Managed data storage and retrieval using PostgreSQL.
- Deployed the application on DigitalOcean, ensuring reliable and scalable access.

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## **Education and Training**

### **CORPORACIÓN UNIVERSITARIA DEL CARIBE (CECAR) - Sincelejo, Colombia**

Systems Engineering, 12/2021

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## **ADDITIONAL SKILLS**

- **Video editing and multimedia pieces**
- **Native in Spanish. Fluent in English.**