

# Caio Leandro Maciel

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Sorocaba – SP, Brazil | BR LATAM

26 years old

**Speciality:** Fullstack Developer

## Professional Summary

Fullstack Developer with 5+ years of experience in scalable systems development, software architecture, and modern web technologies. Strong proficiency in Node.js, React, TypeScript, and PostgreSQL, with additional expertise in CI/CD, cloud environments, and real-time data pipelines. Previous roles include technical leadership, cross-functional collaboration, and delivering high-impact features for analytics-driven platforms. Experienced in Firebase, GCP, and Modern Data Stack tools such as Airflow, Airbyte, and dbt. Adept at solving complex problems and delivering value through clean, maintainable code.

## Education

Bachelor's Degree in Computer Technology – Univesp

Bachelor's Degree in Computer Engineering – Univesp (8th semester – Ongoing)

## Work Experience

### Datahub - Data Engineer

Jun/2025 – Oct/2025

- Updated and optimized pipelines in Apache Airflow, applying best practices in code quality, modularization and version control.
- Implemented multithreading in critical processes, improving performance in data ingestion and transformation.
- Reduced processing time by over 10 hours for a workload of approximately 1 million records, resulting in greater operational efficiency and lower cloud costs.
- Ensured traceability, structured logging and data security, preserving integrity and reliability.
- Improved data architecture and reviewed legacy pipelines, enhancing scalability and maintainability.

### Avod Tech - Data Engineer

Oct/2024 – Mar/2025

- Designed and implemented a data architecture using the Modern Data Stack (Airflow, Airbyte, dbt, BigQuery)
- Reduced data ingestion time by 50% with efficient, scalable pipelines
- Built analytics-ready data models and optimized storage cost via dbt
- Led migration from PostgreSQL to cloud data lakes, improving data governance and accessibility

### Ioasys - Software Analyst

Nov/2023 – Jul/2024

- Worked on the Suvinil project with backend (Node.js, AWS Lambda, PostgreSQL) and frontend (Next.js)
- Fixed critical production bugs and improved system stability by 10%
- Standardized technical documentation, reducing new developer onboarding time by 30%
- Agile environment (Scrum), continuous delivery focus

## **GoFlux - Fullstack Web Developer / Tech Lead**

*Aug/2021 – Feb/2023*

- Led a cross-functional squad (7 devs, 1 UX, 1 QA)
- Built scalable APIs with NestJS and backend services in Golang (Fiber)
- Managed complex freight and financial data
- Defined architecture, conducted code reviews, and promoted engineering best practices

## **W7M - Fullstack Web Developer**

*Jul/2020 – Aug/2021*

- Developed an Adsense management platform for livestreamers using Laravel, Node.js, Vue.js
- Boosted monetization efficiency through ad optimization tools
- Agile development in Kanban workflow

## **Seiren do Brasil - Web Systems Developer**

*Jan/2019 – Jul/2020*

- Backend development with .NET, SOAP webservice integration for factory systems
- Provided tech support and onboarding for junior developers

### **Technical Skills**

Data Engineering:

- Airflow (Astro Python SDK), Airbyte, dbt, BigQuery, PostgreSQL, Data Lakes, ETL/ELT, Data CI/CD

Backend:

- Node.js (NestJS), Golang (Fiber), Python

Cloud & DevOps:

- AWS Lambda, Docker, Kubernetes, Terraform

Frontend:

- Next.js, React.js, Tailwind, React Native

Tools & Practices:

- Git, GitHub, GitLab, CI/CD, Scrum, Kanban

### **Certifications and Courses**

- SQL with PostgreSQL – Alura
- Docker SA – Alura
- ReactJS – Alura
- Golang – Alura
- Arduino – Colégio Ivo de Almeida
- First Leadership Training – Alura
- Communication Training – Alura

Pursuing:

- Google Cloud Professional Data Engineer
- dbt Analytics Engineering Certification

### **Languages**

- English: Intermediate-Advanced (B1/B2) – strong reading/writing skills, conversational ability
- Spanish: Basic

### **Highlights**

- Strong blend of fullstack and data engineering expertise
- Technical leadership and hands-on delivery in fast-paced environments
- Real-time data, Firebase/Firestore, and GCP familiarity

- Proactive, analytical, and solution-driven

#### Links

- Linkedin: <https://www.linkedin.com/in/caio-maciel/>
- Github: <https://github.com/M4ciel>
- Portfolio: <https://m4ciel.github.io/M4ciel/>