Marco Tannoia

Computer and Automation Engineer

CONTACT

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PROFESSIONAL EXPERIENCE

Automation and Cloud Consultant | DaMa | January - December 2026

I manage the entire website infrastructure on AWS, overseeing its development, optimization, and maintenance.

Embedded Control Systems Developer | E-Powertrain | October 2025 - June 2026

Within the E-Powertrain department, my colleagues and I design and implement electronics components

EDUCATION

Politecnico di Bari | 2023 - 2026

Bachelor's Degree in Computer and Automation Engineering

Liceo Scientifico Albert Einstein | 2018-2023

High School Diploma

PERSONAL PROJECTS

Everything on my GitHub page, available on my portfolio

PollInfo

I built this project to help students find and analyze exams. They can write reviews, read other students' reviews, and find useful information about each exam.

ACCTelemetry

Developed an edge-to-cloud telemetry platform that collects, processes, and visualizes real-time vehicle data from Assetto Corsa Competizione's shared memory interface. It gives online racers access to race engineer-style insights, making telemetry analysis more accessible.

EcoTrack

EcoTrack is a React and Python WebApp that translates CO_2 emissions into intuitive environmental metrics, using gamification, social challenges, and monthly reports to encourage sustainable habits.

F1 FantaStats

This app, developed in collaboration with GPK, is available on the App Store. It gives users access to data about the upcoming Grand Prix to help them build their Fanta F1 lineup. The APIs are described in the documentation.

CERTIFICATES

C1 | Cambridge Advanced English

AWS Cloud Pratictioner

GCP Cloud Essentials

SKILLS

- **AWS**
- **Swift (learning)**
- **Python**
- **Docker**
- **Swagger**
- **Matlab**
- **Linux**
- **LaTex**
- **Java**
- **Pipeline CI/CD**
- **NodeJS / JS**
- **Terraform**
- **GCP**
- **App Store Connect**
- **Render**
- **Git / GitHub**