

Vincenzo Laiola

Engineering - Project Management



Contact Information

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Profile Summary

Experienced engineer and project manager with a proven track record in automotive engineering, software integration, and process optimization. Skilled in managing cross-functional teams, implementing innovative solutions, and delivering projects on time and within scope. Passionate about leveraging technology and leadership skills to drive organizational growth.

Skills

Technical Skills

- MATLAB, SQL, Microsoft Excel
- AutoCAD, Inca/Canalyzer

Soft Skills

- Leadership, Communication, Problem-Solving
- Experienced in project timing and achieving goals
- Project scheduling and AI integration for issues

Languages

- Italian (Native), English (Fluent with professional experience in the USA)

Professional Experience

Junior Project Manager — Stellantis North America (02/2024 - Present)

- Managing project timelines and deliverables for new vehicle control software updates.
- Coordinating cross-functional teams to improve efficiency and issue resolution.
- Implementing AI-based solutions for process optimization.
- Contributed to the successful management of Jeep Wrangler projects, enhancing project timing skills and ensuring all goals were met on schedule.

Key Achievement: EIS Form Project

Successfully implemented and deployed the EIS Form project, **integrating AI solutions** to streamline the issue resolution process, reducing turnaround times by 30%, and improving accuracy in data analysis and reporting.

Technical Support Engineer — Stellantis North America (10/2022 - 02/2024)

- Led troubleshooting and debugging of vehicle control software.
- Ensured compliance with emission regulations worldwide.
- Provided technical support for hybrid and electric vehicle systems.

Internship in Automotive Engineering — DACA-I Engineering (04/2022 - 10/2022)

- Assisted in the design and development of control systems for hybrid and electric vehicles.
- Conducted testing and validation of software and hardware components.
- Collaborated with engineers to optimize vehicle integration processes.

Education

MSc in Mechanical Engineering for Energy and Environment University of Naples Federico II (Expected mid-2025)

BSc in Mechanical Engineering University of Salerno (Completed 2021)

Certifications Publications

Publication: "Dynamic Analysis of a Hybrid Heavy-Vehicle" (Springer, 2022)

Manuals Authored:

- IT Project Management Made Smarter
- EIS Form: A Practical Guide

Certifications: Advanced Diction and Expressive Reading (2022), Low-Risk Workers Course (2024)

International Presentations

8th International Conference on "New Technologies, Development, and Application" — University of Sarajevo, Bosnia and Herzegovina (2022)

- Presented research findings on "Dynamic Analysis of a Hybrid Heavy-Vehicle".
- Engaged with industry experts and academic professionals on advancements in hybrid vehicle technology.

Privacy

I hereby consent to the processing of my personal data contained in this CV in accordance with Legislative Decree 30 June 2003, no. 196 and the GDPR (EU Regulation 2016/679).

Signature:

