

DAVID NEGRONI

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PROFESSIONAL SUMMARY

Senior Technology Leader with over 20 years of experience in Software Solutions, R&D leadership, and cross-functional team management. Proven ability to drive innovation and optimize processes across industries including automotive, aerospace, and high-tech distribution. Currently leveraging over 20 years of technology leadership to drive independent research and deep-dive technical analysis. Focuses on translating quantitative modeling, financial market dynamics, and Generative AI frameworks into actionable, risk-managed operational strategies for modern corporate ecosystems and SMEs.

CORE COMPETENCIES

- Digital Transformation
- Technical Strategy & Innovation
- Software Team Leadership (on-site & remote)
- Project & Budget Management
- Cross-sector Experience: Automotive, Defense, Semiconductor, Aviation
- Process Optimization (A-Spice, Agile)
- Partner Ecosystem Development
- Quantum, Blockchain & AI Trends

PROFESSIONAL EXPERIENCE

Founder & Independent Analyst <https://www.davidnegroni.blog>

Jun 2025 – Present

Conducts independent research on quantitative strategies, focusing on technical analysis, algorithmic risk management, and Generative AI implementation frameworks for corporate ecosystems and SMEs.

Director of Software Solutions

EBV Elektronik - EMEA Region – Technology Segment | Feb 2022 – Jul 2024

- Led all software-related activities across technical and marketing domains.
- Launched and managed the EBV Software Partnership Program.
- Oversaw service programs for customers in over 20 countries.

Software Manager – Electric Hybrid Vehicle Unit

ELDOR - Automotive Sector | May 2018 – Jan 2022

- Directed multi-national software development and test teams.
- Managed full software budget (internal/external resources, tools, hiring).
- Reported directly to R&D Director with strategic input on SW roadmap.

SW Validation & Verification Team Leader

Brembo - Advanced R&D Dept. – Automotive | Jun 2015 – May 2018

- Managed verification teams using project portfolio tools (Gantt, WBS).
- Drove A-SPICE process improvements and automation initiatives.

Earlier Experience (2004–2015)

Held progressive roles in system/software engineering and technical leadership across defense and aviation industries (Naval Systems, A-SMGCS). Gained hands-on experience in embedded systems, RTOS, and field testing coordination.

EDUCATION & CERTIFICATIONS

Leading Digital Transformation - London Business School (2025)

Blockchain: Disruptive Technology – MIT Pro Ed (2025)

Quantum Computing & Algorithms – MIT xPRO (2025)

MBA Essentials – LSE (London School of Economics and Political Science) Online (2024)

Driving Innovation with Generative AI – MIT xPRO (2024)

Mastering Business Models & Value Propositions – Strategyzer (2022)

Cybersecurity & IoT – MIT Pro Ed (2017)

BS in Engineering (Telecom & CS) – Univ. of Genoa (2003, 110/110 magna cum laude)

TECHNICAL & TOOLBOX SNAPSHOT

- Languages: C, C++, Java, Python
- Management Tools: Jira, Confluence, MS Project, BigPicture
- Platforms: Linux, Windows, VxWorks, LynxOS
- SW Design: Agile, UML, Object-Oriented
- HW/RTOS: PPC, x86, S08, CANape/CANoe, TRACE32
- Specialties: Cybersecurity, IoT, AI, Quantum Trends, Blockchain

LANGUAGES

- Italian: Native | English: Fluent

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