

MARCO DE MICHELE

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SUMMARY

Full Stack Software Developer with 5+ years of experience in software development and 3+ years of professional experience building scalable web and mobile applications. Specialized in AI-driven solutions, automation, and modern product development, with hands-on experience across the full development lifecycle, from architecture and system design to deployment and monitoring.

Experienced in developing SaaS platforms, mobile applications, and internal automation tools that improve productivity and business efficiency. Strong product mindset with a focus on performance, scalability, and rapid iteration.

Passionate about leveraging emerging technologies such as AI, workflow orchestration, and automation. Open to remote and international opportunities.

PROFESSIONAL EXPERIENCE

Full Stack Software Developer (Senior)

Corsi.it – Remote | Oct 2025 – March 2026

- Worked in a high-paced environment handling a large volume of daily tickets, improving development speed, prioritization, and delivery quality.
- Collaborated with cross-functional teams in an agile workflow, participating in frequent meetings, planning sessions, and technical discussions.
- Contributed to the development and maintenance of scalable web applications, focusing on performance, reliability, and user experience.
- Strengthened problem-solving and debugging skills by managing complex production issues and delivering rapid solutions.

Full Stack Software Developer

Loomnia – On-site | Mar 2025 – Oct 2025

- Designed and developed full-stack enterprise software solutions, including business dashboards, automation tools, and chatbot-driven platforms.
- Participated in system architecture, technical design, and end-to-end product development.
- Built scalable web and mobile applications using modern frontend and backend technologies.
- Implemented workflow automation and AI-powered features to improve productivity and operational efficiency.
- Collaborated directly with clients to understand business requirements and translate them into technical solutions.

Full Stack Software Developer

SMED – On-site | Feb 2024 – Apr 2025

- Developed health-tech applications and medical software focused on cardiology and digital healthcare.
- Built web and mobile solutions to support doctors in clinical workflows and improve patient outcomes.
- Worked across the full stack using React, Vue, PHP, and Flutter.
- Contributed to machine learning initiatives using medical datasets to automate processes and support decision-making.
- Delivered secure and scalable healthcare platforms aligned with industry requirements.

Frontend Developer Intern

Sistemi e Soluzioni – Remote | May 2023 – Nov 2023

- Gained hands-on experience in frontend development and modern web technologies.
- Collaborated with development teams in agile workflows, improving teamwork and communication skills.
- Contributed to the development of responsive web interfaces and user-focused applications.

EDUCATION

Bachelor's Degree in Computer Science (ongoing)
University of Bari

Full Stack Web Development, 2021
Boolean Coding Bootcamp

PERSONAL PROJECTS

AI Website Generator

- Designed and developed a full-stack platform that automatically generates and deploys production-ready websites with minimal user input.
- Built an automated workflow to handle configuration, deployment, and infrastructure setup.
- Focused on scalability, rapid development, and SaaS product architecture.

Batcomputer AI Assistant

- Created an AI-powered personal assistant inspired by the Batman universe, designed to manage daily workflows, notes, and productivity.
- Integrated conversational AI, task automation, and intelligent data organization.
- Developed automation features such as note management, task tracking, and real-time interaction.

AI Video Automation Workflow

- Designed and implemented a fully automated AI-driven video production and publishing pipeline using n8n.
- Built an end-to-end workflow that starts from a Telegram message and generates video content automatically.
- Integrated multiple AI services including ChatGPT for script generation, Veo for video creation, and Creatomate for automated video editing.
- Automated content publishing to social platforms such as YouTube, significantly reducing manual effort and production time.
- Focused on scalability, reliability, and API orchestration across multiple services.

SKILLS

Programming Languages: JavaScript, TypeScript, PHP, Java

Frontend: React, Vue, Angular

Backend: Node.js, Laravel

Mobile: Flutter, React Native

AI & Automation: OpenAI, chatbot development, workflow automation, n8n

DevOps & Tools: Docker, CI/CD, deployment automation, Envoy, Sentry

Databases: SQL, MySQL

Other: REST APIs, Git, Github, GitLab

Development Environment: macOS, Ubuntu, Windows

LANGUAGES

Italian: Native

English: Professional working proficiency

Spanish: Intermediate