



Mateus Veloso

With a strong technical background and a growing passion for software development, I have built solid skills in programming, databases, and data analysis. After completing a specialized course in Software Development, I am now advancing my knowledge through a Postgraduate Diploma in Computer Science focused on Artificial Intelligence and Machine Learning. My experience has strengthened my ability to solve problems efficiently, write clean and structured code, and approach challenges with an analytical mindset. I'm driven by curiosity, continuous learning, and the goal of creating solutions that connect technology and real-world needs.

CONTACT

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LANGUAGES

- Portuguese (Native)
- English (Advanced)
- Spanish (Advanced)
- Italian (Intermediate)

SKILLS

- Python
- SQL
- Java
- SAP
- HTML
- CSS
- JavaScript
- VS Code
- Jupyter Notebook
- GitHub
- Technical Drawing
- Data accuracy
- Problem-solving /

EDUCATION AND TRAINING

- **2025-2026:** Postgraduate Diploma in Computer Science: Artificial Intelligence and Machine Learning – Level 9, Data Science Institute, University of Galway
- **2024-2025:** Certificate in Science in Computing - Level 8 - National College of Ireland
- **2023-2024:** Software Development - Level 7, CCT College Dublin
- **2014-2017:** Honors Bachelor's Degree in Mechanical Engineering - Level 8 - Centro Universitário Do Leste De Minas Gerais
- **2011-2012:** Technical Drawing and Manufacturing Processes – Level 6, Metallurgical Engineering, Centro Federal De Educação Tecnológica De Minas Gerais

PROFESSIONAL EXPERIENCE

- **Manufacturing Operator – Siemens Healthineers** (03/2025 – current) : Production of advanced diagnostic equipment, where I focus on assembly, testing, and SAP-based data and inventory management. I ensure compliance with strict quality standards, support process improvements, and collaborate across teams. This role has enhanced my skills in data accuracy, process optimization, and teamwork, while deepening my knowledge of electromechanical systems and medical device manufacturing.
- **General Operative – Kellogg's** (08/2023 – 02/2025): Engaged in various operational tasks, applying problem-solving skills and adaptability.
- **Technical & Operations Roles – Various Employers, Ireland** (03/2018 – 07/2023): Worked in facilities, warehouse, events, and hospitality, supporting maintenance and logistics tasks. Gained solid hands-on, safety, and teamwork experience in fast-paced environments.
- **Manufacturing Operator - Aperam South America** (08/2015 - 02/2018): Managed production documentation and performance metrics, ensuring compliance with quality and safety standards. Supported process monitoring and data reporting to improve efficiency and minimize downtime, contributing to workflow optimization and cross-team communication.
- **Maintenance Technician - USIMINAS** (09/2011 - 08/2014): Provided technical and administrative support for maintenance operations, focusing on data tracking, preventive scheduling, and process optimization. Collaborated with engineering teams to improve operational efficiency and maintain accurate records for safety and compliance