

NINA CUNHA

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PROFESSIONAL PROFILE

Professional transitioning into Engineering, with 2 years of experience at **BOSCH** blending **Advanced Manufacturing (CNC, SolidWorks)** and **Process Management (SAP ERP)**. Focused on **workflow automation** and human-machine integration. Developed practical projects (Arduino, MongoDB) and exercised **team leadership**, aiming to apply Data Science and Mechatronics knowledge to industrial optimization.

EDUCATION

Federal University of Mato Grosso do Sul (UFMS)	Campo Grande, MS
Data Science (Technologist Degree)	2023 – 2025 (Expected)
UniSenai	Curitiba, PR
Mechatronics Engineering (Bachelor's Degree)	2024 – 2029 (Expected)
TECPUC - Pontifical Catholic University of Paraná	Curitiba, PR
Technical High School in Informatics	2020 – 2022
Final Project: Sporák - Developed a programmable oven (IoT) using Arduino, Ethernet, and MongoDB database; back-end developed in JavaScript.	

PROFESSIONAL EXPERIENCE

BOSCH	Curitiba, PR
CNC Programming and Simulation Semi-Skilled Worker	Jul 2025 – Present
• Programmed and simulated CNC machines for critical parts, ensuring precision and quality in manufacturing processes.	
• Optimized machining routines and simulation workflows, contributing to production efficiency.	
BOSCH	Curitiba, PR
Advanced Manufacturing Apprentice	Jul 2023 – Jul 2025 (2 years 1 month)
• Automated administrative processes in the Tooling department, streamlining internal workflow and reducing rework.	
• Managed supplier relations and materials demand control using the SAP ERP system.	
• Developed competencies blending electronics, mechanics, and programming, focusing on automated solutions and human-machine integration.	

LEADERSHIP AND ACTIVITIES

BOSCH (Technical Course)	Curitiba, PR
Class Leader	Jul 2023 – Jul 2025
• Enhanced leadership, communication, and team management skills, fostering integration among students and faculty.	

TECHNICAL SKILLS AND LANGUAGES

Technical: SolidWorks, SolidCAM, **CNC Programming and Simulation**, Python, C, JavaScript, Embedded Systems (Arduino), Linux, **SAP ERP**, MongoDB.
Language: Portuguese (**Native**), English (**Fluent**).