

Matheus Catani Barcellos

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Automation Engineering Knowledges

- English;
- Portuguese;
- PLC Programming;
- Frequency Inverter Parameterizing;
- Industry 4.0 learning;
- IoT Development;
- Blockchain learning;
- Supply Chain learning;

Jr. Software Engineering Knowledges

- Oriented Object programming;
- Clean Code/SOLID;
- HTML/CSS/SASS;
- Basics of JS/React;
- T-SQL;
- Microsoft .NET, C#;
- Entity Framework;
- Domain-Driven Design;
- Microservices;

Professional Experience

- **System programmer** — Credencie Consultas Cadastrais.

Application of improvements in the company's internal systems as requested.

08.2020 — 08.2020 - CLT.

- **System development .NET** — Sequor Software Industrial.

User interface development, database registration and API integration.

09.2019 — 01.2020 - Freelance.

- **Industrial automation assistant** — RK Planejamento e Controle. Acting in the company's operational sector in the execution of tasks related to the Brazilian ABNT NR-12 standard.

06.2019 — 08.2019 - CLT.

- **Production line** — Pelzer Sistemas do Brasil LTDA.

Expertise in the assembly of internal linings for GM Onix vehicle doors.

12.2017 — 01.2018 - CLT.

Academic Formation

- **Automation and Control Engineering** — UniRitter/Laureate.

2026 — 3º semester.

- **IT technician** — QI Escolas e Faculdades.

2017 — 2.5 years.

Certificates

- **PLC for Beginners** — Mitsubishi Electric.

2021 — 2 hours.

- **Unraveling Industry 4.0** — SENAI RS.

2018 — 20 hours.