

MIRELLY ALVARENGA

Data Analyst

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PROFILE

Software Engineering student with a solid foundation in Computer Science and practical experience with Power BI, working on creating interactive dashboards, data modeling, and performance indicator analysis. I have advanced knowledge of SQL, focusing on complex queries, optimization, and data integration, as well as experience with ETL processes using tools like Pentaho. Experience in data and development environments, working in agile teams with Scrum methodology, with a good understanding of business logic and databases. Organized, analytical profile, with good communication skills and motivation to turn data into meaningful insights.

EDUCATION

2021 - 2023 | INSTITUTO FEDERAL DE EDUCAÇÃO, CIÊNCIA E TECNOLOGIA DE MINAS GERAIS

Computer Technician

2024 - 2027 | PONTIFÍCIA UNIVERSIDADE CATÓLICA DE MINAS GERAIS

Bachelor's Degree in Software Engineering

EXPERIENCE

2024 - TODAY | DTI DIGITAL

Software Engineering Internship

Worked on a large-scale project focused on Business Intelligence, using Power BI to develop interactive dashboards and create metrics and indicators. Experienced in data integration through ETL processes with Pentaho and in developing advanced SQL queries for consolidating, validating, and optimizing the databases used in reports.

SKILLS

- Web Development: Angular, React, HTML, CSS
- Back-End Development: Java, Spring Boot
- Databases: SQL
- Business Intelligence: Power BI
- Pentaho

LANGUAGES

- Portuguese
- English