

Samuel Constantino Vidal

Contact

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Professional Summary

Chemical Engineer with more than 4 years of experience in industrial and chemical processes. Background in process optimization, quality control, laboratory analysis, and operational efficiency. Experienced in monitoring industrial parameters, improving production processes, and implementing continuous improvement initiatives. Motivated by innovation, sustainability, and development of efficient industrial operations.

Professional Experience (Reverse Chronological)

Chemical Engineer – Reciclo Química LTDA (June 2023 – February 2026)

- Process optimization in chemical recycling operations
- Solvent recovery and reprocessing processes
- Monitoring industrial process parameters
- Quality control and technical compliance
- Implementation of operational improvements
- Industrial safety and best practices
- Sustainability and circular economy initiatives
- Operation and monitoring of industrial equipment

Process Analyst – Rio Deserto (October 2021 – May 2023)

- Process analysis and operational improvement initiatives
- Monitoring plant operations and industrial parameters
- Analytical reports and production trend analysis
- Supplier relationship management to optimize inputs
- Evaluation of raw materials to improve performance and reduce costs

Chemist – A. Casagrande (July 2020 – October 2021)

- Chemical control and preparation of electroplating baths for gold plating
- Surface treatment quality control
- Laboratory procedures and process standardization

R&D and Colorimetry Laboratory Assistant – Anjo Tintas (April 2019 – July 2020)

- Support in product formulation and testing
- Color development and color matching
- Technical training support for clients and sales teams

Technical Skills

- Chemical Engineering
- Industrial Process Optimization
- Solvent Recovery and Recycling
- Quality Control
- Laboratory Analysis
- Process Monitoring
- Industrial Safety
- Continuous Improvement
- Technical Reporting

Professional Interests

- Industrial process innovation
- Sustainable chemical production
- Circular economy solutions
- Process optimization and operational efficiency
- Leadership and industrial management development