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VANESSA SARAIVA



Civil Engineer with 8 years of experience at Atlas Schindler, working directly at the interface between engineering, sales, and technical process improvement. Proven experience in product configuration, technical document analysis, cost evaluation, development of automated drawings, and support for commercial teams. Strong expertise in AutoCAD, Schindler Draw, SAP, and close collaboration with international teams especially the Switzerland team ensuring compliance, global standardization, and operational agility.

- EXPERIENCE & SKILLS
- EDUCATION
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## PROFESSIONAL EXPERIENCE

### Atlas Schindler

Application Engineer | 2018 – Present

- Responsible for implementing elevator material costs using SAP, ensuring accuracy and compliance with corporate standards.
- Updating, correcting, and maintaining product configuration rules in the internal configurator used by the sales department.
- Providing direct technical support to sales representatives, resolving questions and reporting inconsistencies in the configurator.
- Developing, maintaining, and improving automated installation drawings using LiftDesigner (Schindler Draw) and AutoCAD.
- Performing critical analysis of technical documentation to drive continuous improvement of drawings, cost structures, and configurations.
- Working closely with the global Switzerland team, adapting international models to meet the specific requirements of the Brazilian market.
- Conducting regular testing to ensure proper functionality of configuration rules, drawings, and internal processes.

### Engrenar / Atlas Schindler

CAD Designer / Drafter | Jan 2018 – May 2018

- Modification and improvement of automated installation drawings (Schindler Draw and AutoCAD).
- Analysis of technical documents to support design adjustments.
- Interface with the Switzerland team to ensure alignment with global standards.
- Testing and validation of automated drawing functionality.

### Cyrela

Civil Engineering Intern | Jan 2017 – Jun 2017

- Monitoring on-site construction activities, with a focus on schedules and execution sequencing.
- Preparing bid comparison spreadsheets for supplier and contractor selection.
- Performing quality inspections on micro-activities executed by subcontractors.
- Evaluating on-site logistics processes and service response times.
- Conducting technological validation and quality control of concrete.

## SKILLS

- ✓ Technical configuration of elevators
- ✓ Development and improvement of automated drawings
- ✓ SAP – cost analysis, materials, and parameterization
- ✓ Technical support for internal teams and sales representatives
- ✓ Interface with global teams
- ✓ Technical documentation analysis and implementation of improvements
- ✓ Testing, validation, and quality assurance
- ✓ AutoCAD 2D and 3D

Experience with various software tools such as SAP, Power BI, and Microsoft Office.

## LANGUAGES

Portuguese	100%
English	100%
Spanish	50%

## Education

Bachelor's Degree in Civil Engineering  
Instituto Mauá de Tecnologia (2013 a 2018)

## CURSOS

- AutoCAD 2D/3D – Instituto Mauá
- Revit Architecture 2018 – Cadritech
- Navisworks Manage 2019 – Cadritech
- Advanced English – CNA

## CONTACT INFORMATION



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## PROFESSIONAL REFERENCES

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