

Tatiana Midori Uemura Kawaguti

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PROFILE

Software engineering student in a career path transition. For the last four years, I have worked as a chemical process engineer, dealing with unit operations, calculations and process flowcharts. During that period, I was able to develop and apply my analytical skills and knowledge. However, I decided to switch my career based on my interest in software development. Highly organized and keen to take on new challenges, I am looking for a position that utilizes strong interpersonal skills, which offers me an opportunity to develop my technical content skills further and work as part of a team.

EDUCATION & QUALIFICATIONS

Centennial College - Software Engineering Technician 2022 - 2023

Universidade Federal de Sao Paulo - Chemical Engineer: Overall Grade (7.35/10) 2013 - 2019

WORK EXPERIENCE

Process Engineer | Promon Engenharia

Feb 2018 to Jul 2022

- Evaluate chemical process technology and equipment through data analysis and calculation, developing mass balance, pipe sizing and process unit simulations in Arrow and Fathom software.
- Development of documentation for engineering projects related to the description, mode of operation and consumption assessment of process utilities.
- Design or improvement of Process Flow Diagrams (PFDs) and Piping and Instrumentation Diagrams (P&ID's) in software, such as Aveva Diagrams, AutoCAD and AutoCAD Plant 3D.
- Organization of the project information model in the Aveva Engineering Software.

ADDITIONAL INFORMATION

Technical skills

- Multitask in a fast-paced environment.
- Critical thinking and problem-solving.
- Professionalism and strong work ethic.
- Teamwork and collaboration.
- Ability to meet deadlines, manage time and prioritize tasks.
- Microsoft Office (Excel, Word, PowerPoint).
- AutoCAD
- Programming: C#, Python, HTML, CSS, JavaScript, Oracle Database and Java.

INTERESTS

- Further develop technical and personal skills.
- Opportunities to continue my professional development in a company that promotes innovation, creativity, teamwork, sustainability and good practices.