


Gabriel Lombardi

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Summary

Data science and big data analytics student, and graduate in engineering by the Federal University of Rio Grande do Sul, focusing on production and process engineering. With experience in project development, is focusing currently in optimization and automation of processes and functions through programming languages.

Experience

Planning and control consultant – March 2020 to December 2022

MRV engineering, Porto Alegre and Florianópolis.

- Costs management and service planning to improve strategy and process mapping.
- Developing projects to ensure the process flow.
- Ensuring conformity in building plans.
- Cooperating in effective, safe and sustainable construction sites.
- Process mapping.

Safety engineering intern – February 2020 to March 2020

NR Medical and Engineering, Curitiba

- Workplace safety consulting.
- Elaboration of workplace risk management plans.

Civil engineering intern – March 2017 to December 2017

Alves, Fardin Engineering, Porto Alegre

- Infrastructure Project analysis.
- Budgeting.
- Overseeing construction sites.

Engineering intern – January 2017 to March 2017

Hotel Consulte, Porto Alegre

- Hotel implantation.
- Logistics and quality.
- Budgeting, hiring and supervising activities.
- Team management.

Education

Data Science and big data analysis – currently studying
Universidade Estácio de Sá (UNESA).

Bachelor of Engineering: **Civil Engineering** - 2019
Federal University of Rio Grande do Sul (UFRGS), RS

Post-graduation: **Safety engineering** – incomplete
Federal University of Technology - PR

Additional activities

- Software experience: **Excel, Visual Basic, Power BI, Word, PowerPoint, Project, Revit, AutoCAD 2D & 3D, Sony Vegas, SAP ECC;**
- Programming Certifications: **Python, Django, MySQL, Power BI** – Udemy - 2023;
- Certifications: **Six-sigma Yellow belt certification** – 2015, **Open dojo program, development of human competencies, strategic and entrepreneurship skills** - Universidade da Experiência Uexp – Curitiba - 2016;
- Volunteering activities: **Construction working in emergency houses** - Teto Paraná – 2016;
- International experience: **CISV camps from 2010 through 2013** and **AFS exchange program in Italy** - 2012;
- Scientific initiation: **Institute of hydraulic research** - UFRGS – 2015. **Technological Innovation Fair** – FINOVA UFRGS 2015.
- Published Articles: **ANALYSIS OF THE DISCHARGE COEFFICIENT BEHAVIOR IN SMALL CONDUIT SYSTEMS - AN EXPERIMENTAL STUDY** - XXI Brazilian symposium of water resources. **Energy and water efficiency in sanitation** – Academic journal: Revista da Extensão UFRGS PROEXT.

Skill Highlights

- Project management
- Problem solving
- Organization
- Planning and control
- Process mapping
- Cooperation

Languages

- Portuguese - fluent
- English - fluent
- Italian - advanced
- Japanese - beginner