

RÚBIA ZAIDAN MARTINS

1145 Reynolds Road, Victoria BC, V8P2K5 • 236-882-1777 • rubia.engmec@gmail.com

PROFESSIONAL PROFILE

- Over 10 years of experience in industrial segments
- Strong background in Engineering, Projects and Welding
- High-performing, lifelong learner with a Masters in Mechanical Engineering as well as an MBA in Project Management
- Development of a project to increase productive income and reduce losses through the implementation of a new production system (Duratex Company, Brazil)
- Development of a study on the applicability of ultrafine wires in welding processes seeking sustainability in the process (Federal University of Uberlândia, Brazil)
- Skills in Communication, Teamwork, Interpersonal Relationship and Advanced ability with MS Office programs
- Professional communication skills include intermediate level of English, intermediate level of Spanish and native level of Brazilian Portuguese
- Seeking an opportunity to build a career in Victoria

PROFESSIONAL EXPERIENCE

Project Engineer

Jun 2012 – Dec 2018

Cobrapi / Tecnomin (Vale Fertilizantes), Araxá, MG, Brazil

- Development of conceptual projects (analysis of FEL I, FEL II, FEL III), analysis of basic and detailed projects, follow-up of the execution of works at the area, management of financial and physical resources, monitoring of schedules (MS Project), specification and acquisition of materials (SAP).

Teacher (night time)

Jan 2016 – Jan 2018

Santa Edwiges Technical school, Araxá, MG, Brazil

- Professor of mechanical, in matters related to manufacturing processes, basic mechanics and basic English.

Administrative assistant (night time)

Jan 2016 – Jan 2018

Santa Edwiges Technical school, Araxá, MG, Brazil

- Student Document Management, Management of teacher activities, Weekly reports reported to the director, Management of financial and human resources

Trainee Engineer

Jan 2010 – Jun 2012

Duratex, Uberaba, MG, Brazil

- Follow-up of production routines, updating and monitoring of indicators (hourly yield, production standard, production volume, quality, consumption of raw materials); management of non-conformities, implementation and management of the 5S program

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in the Coating lines, development of improvement projects, voluntary teacher in Formare Project, Internal Auditor of Quality ISO 9001: 2008.

Maintenance planning

Nov 2005 – Jun 2007

Bunge, Araxá, MG, Brazil

- Maintenance Planning and Control - Sulfuric Acid Unit: programming of preventive and predictive maintenance (electrical, mechanical, instrumentation, refrigeration and civil), control of expenses, requisitions / purchases of materials, and closing of points.

EDUCATION

Diploma in Business Administration

Present - 2020

University of Victoria, Canada

Masters in Mechanical Engineering

2018

Federal University of Uberlândia, MG, Brazil

- Study developed: Applicability of the use of ultra-thin wires in MIG / MAG welding of thin plates

MBA (Master Business Administration) - Project Management

2016

Getúlio Vargas Foundation, Uberaba, MG, Brazil

- Study developed: Feasibility of building a factory to generate energy through the burning of rice husks

Post Graduate in Welding Engineering

2013

Federal University of Uberlândia, MG, Brazil

- Study developed: Reduction of spatter generation on MIG / MAG welding through inductance controls

Bachelor in Mechanical Engineering

2010

FACTHUS, Uberaba, MG, Brazil

- Study developed: Comparison of economic and environmental feasibility between the use of an industrial boiler with biomass burning x use of a pipeline

REFERENCES AVAILABLE UPON REQUEST