

Daniel Diniz Dolabella Franca

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SUMMARY OF QUALIFICATIONS

Computer Skills:

- Matlab and Scilab
- Programming Languages (C, C++ and Assembly)
- SAP 2000
- Microsoft Office

Technical Skills:

- Mechatronics
- Aircraft Orientation

Management Skills:

- Team Work
- Process, Cost and People Management

Language Skills:

- Fluent in English
- Native Speaker of Portuguese

EDUCATION

January 2016- December 2016 (CNPq International Scholarship Program)

- University of Toronto – Bachelor in Mechanical Engineering –
 - Main Courses: Manufacturing Engineering, Engineering Leadership and Engineering Strategies & Practice.

September 2015- December 2015

- University of Toronto - English Language Training

January 2013-June 2019 (expected graduation)

- Pontificia Universidade Católica de Minas Gerais (Belo Horizonte - MG, Brazil) - Bachelor in Mechanical Engineering.
 - Main Courses: Mechanical Construction Materials, Embedded Microprocessors Systems, Materials Science, Digital Systems, Mechanical Design and Structural Analysis.

December 2011- February 2012

- Kaplan International English (Santa Barbara-CA, USA) - English Language Training

WORK EXPERIENCE

June 2015-September 2015

DELTAMIL COMERCIO LTDA

- Positioned at the sand and gravel mining business unit.
- Oversaw preventive maintenance of the sieving and washing system.
- Optimized process to avoid production losses.
- Managed staff to optimize mine's productivity.
- Controlled cost and schedule.

VOLUNTEERING ACTIVITIES

August 2015

Associação Cultural dos Amigos da Cidade e Lar dos Meninos São Vicente de Paulo - Belo Horizonte-MG, Brazil

- Provided technical assistance to the Machine Shop (Tool Steels and Boring) at this social program devoted to engaging and training vulnerable children and teenagers.

July 2010

Colégio Loyola – Belo Horizonte-MG, Brazil

- Engaged directly with homeless individuals as part of this social program dedicated to helping the homeless population with basic needs and psychological assistance.

EXTRA COURSES

January 2013-June 2013

- Flying Club of Minas Gerais - ACEMG (Belo Horizonte-MG, Brazil) - Aircraft Private Pilot Program