

# Profile Summary

# ALAN DE ANDRADE

Rio de Janeiro - Brazil / Single / 30 - Outubro - 1992

Creative, flexible and with fast learning, I try to act effectively in the search for solutions to problems with the help of statistical methods, with a focus on quality and continuous improvement.

## Professional Experience

ATUAL  
2019

### Procurement Analyst

VALE S.A.

Currently working as Category Manager for Operation Purchase, where I work in Strategic Sourcing, from demand planning, supplier development, market strategy, commercial negotiations and logistics of delivery and payment.

Also working as sponsor of the VALE Production System, utilizing data analysis, development of dashboards in Power BI, action plan for continuous improvement and quality assurance in purchasing processes.

2016  
2016

### Engineering Researcher Intern

Illinois Institute of Technology

Worked with the development and application of statistical methods and current industry innovations to improve the efficiency of the IIT University of Chicago's cooling plant facilities.

2015  
2013

### Project Coordinator

Enactus - Non profit organization

Coordinator of the Agroparata project, which aimed at the economic growth of organic producers in the Pedra Branca community. The project won the 2014 National Competition and was presented at the World Competition in Beijing, China.

2012  
2011

### Mechanical Technician Intern

Grupo Michelin LTDA.

Internship at Michelin factory in Brazil in its maintenance area, where I worked on the maintenance schedule planning, worked on preventive and corrective maintenance, as well as developing technical documentation for equipment.

## Personal details

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## Education

2012 - 2019 | Undergraduate

### Mechanical Engineering

• CEFET/RJ

2015 - 2016 | Exchange

### Mechanical Engineering

• Western New England University (USA)  
• Illinois Institute of Technology (USA)

2008 - 2010 | Technician

### Industrial Mechanic

• CEFET/RJ

## Key Skills

Language: English

Adobe Apps

Microsoft Office

Power BI

ERP System - SAP

VBA, Python, SQL