

**Rodrigo Albuquerque de Oliveira Siqueira**  
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## SUMMARY

Computer Scientist with technical experience, great attention to detail and experience in software engineering.

## EDUCATION

**Universidade Federal de Mato Grosso do Sul, Campo Grande, Brazil** **March 2018 – May 2021**  
Master's in Computer Science.  
Thesis in Parallel Algorithms and High Performance Computing.

**Universidade Federal de Mato Grosso do Sul, Campo Grande, Brazil** **February 2012 – August 2017**  
Bachelor in Computer Science.  
Former member of the university's Artificial Intelligence Lab.

**Arizona State University, Tempe, AZ** **August 2015 – August 2016**  
Computer Science non-degree international student.  
Brazil Scientific Mobility Program: fully-funded scholarship recipient.

## AWARDS

**The 14<sup>th</sup> Brazilian Marathon of Parallel Programming** **October 17<sup>th</sup>, 2019**

- Local Contest's Silver Medal, event held in Campo Grande, MS, Brazil.

**XXI Brazilian Programming Marathon** **September, November 2016**  
*The 2016 ACM International Collegiate Programming Contest South America/Brazil Finals*

- 1<sup>st</sup> in Mato Grosso do Sul's qualifiers, held in Ponta Porã, MS, Brazil.
- Participated in Brazilian Finals, held in Belo Horizonte, MG, Brazil.

**XIX Brazilian Programming Marathon** **September, November 2014**  
*The 2014 ACM International Collegiate Programming Contest South America/Brazil Finals*

- 1<sup>st</sup> in Mato Grosso do Sul's qualifiers, held in Campo Grande, MS, Brazil.
- Participated in Brazilian Finals, held in Fortaleza, CE, Brazil.

## WORK EXPERIENCE

**Full-Time Back-End Software Developer - Remote** **September 2020 – May 2021**  
*Nibo Softwares e Cursos, Rio de Janeiro, Brazil*

- Architected and developed highly-demanded cloud systems for file analysis and processing.
- Developed systems for extracting and classifying structured data from documents using C# and Kotlin.
- Developed REST APIs for large-scale and high-demand accountability systems using .NET frameworks.

**Full-Time Back-End Software Developer** **December 2019 – September 2020**  
*Before Tecnologia da Informação, Campo Grande, MS, Brazil*

- Developed high-demand software for a nationwide telephone company.
- Used Data-Warehouse methods for data analysis, storage, manipulation and extraction.
- Development primarily done in PHP and JavaScript, using SQL-capable databases.

## LANGUAGE SKILLS

- Native Portuguese.
- Proficient English – writing, reading and speaking.
- Advanced Spanish – writing, reading and speaking.
- Intermediate German – writing, reading and speaking.