

Rodrigo Albuquerque de Oliveira Siqueira
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SUMMARY

Computer Scientist with technical experience, great attention to detail and professional experience in software engineering and development with technologies such Kotlin, Java, AWS, SQL and NoSQL databases.

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 14th Brazilian Marathon of Parallel Programming **October 17th, 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

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

WORK EXPERIENCE

Full-Time Software Development Engineer - Remote **August 2022 – Current**
Amazon.com, São Paulo, Brazil

- Develops scalable software for Amazon Brazil's government compliance processes.
- Develops critical systems and APIs for Amazon Brazil's inventory control and invoice issuance.
- Develops and designs systems with micro-services architecture using AWS, Kotlin and Java.

Full-Time Back-End Software Developer - Remote **June 2021 – July 2022**
GFT Group Brazil, São Paulo, Brazil *Outsourced to B3 – Brasil, Bolsa, Balcão*

- Developed software for gathering public data from Brazil Central Bank's OpenBanking directory.
- Developed critical stock market systems using C#, .NET Frameworks, SQL Server and Kafka.

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.

LANGUAGE SKILLS

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