



# André Miranda

Principal software developer, Solutions Architect and Engineering Manager.

Working internationally.

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## Tech Skills

Typescript



JavaScript



Node.js



React



Flutter



Next.js



Java (Spring)



Scala, Spark



Python, GO



AWS



Kafka, SQS, SNS



MySQL, PostgreSQL



MongoDB, DynamoDB, GraphQL



## Skills & Qualifications

- ✓ 15 Years experience in fullstack development
- ✓ Working internationally
- ✓ Experience in leading teams, architectural solutions and team management
- ✓ Experience in AWS Cloud, CI/CD, Agile methodologies
- ✓ Experience in data engineering
- ✓ Experience in test automation
- ✓ Played in a lot of different business
  - E-commerce
  - Retail
  - Bank
  - Car industry
  - Financial
  - Food service
  - Real estate
  - Airlines

## Main Tech stack

JavaScript, Typescript, NodeJS, Java (Spring)

React, Next JS, Flutter

Postgres, MongoDB, MySQL, GraphQL

# Work History



## **LEAD ENGINEER | NOK RECOMMERCE**

Dec 2023 - Present | Remote

Working at Nok Recommerce (through Revelo) Achieving international expertise, as lead engineer, I am successfully providing guidance and developing architecture solutions.

Working with technologies like Node.js, Javascript, Typescript, React, DynamoDB, RDS, MySQL, PostgreSQL, Elasticsearch, AWS Cognito, AWS SQS, AWS S3, EC2, ECR, AWS Lambdas and Terraform.

## **PRINCIPAL ENGINEER | SOLUTIONS ARCHITECT | CI&T**

Dec 2021 - Dec 2023 | Remote

As a strategic leader in the technology industry, I bring a wealth of experience to my current role at Ci&T, where I continue to drive business and architectural impact. I have played a key role in driving growth for a major client in the real estate market. Additionally, I have played a tech manager role in developing architectural solutions utilizing AWS Cloud for a Food Service SuperApp, and have served as a strategic partner across multiple projects, guiding both clients and teams in architectural solutions and squad setup. As a hands-on leader, I am responsible for handling complex coding, as well as mentoring team members. I am also accountable for making architectural decisions and build technical roadmaps.

## **TECH LEAD | DEXTRA**

May 2019 - Dec 2021 | Remote

Throughout my career, I have gained a wealth of experience and expertise in a diverse range of technologies and industries. I have worked with different variations and technologies, adapting to different business rules and requirements. My experience has allowed me to become proficient in various layers of application and service development, including front-end, back-end, DevOps, test automation, and performance. Acting as a reference for these squads in application development, services, data engineering and being an architecturally responsible reference. Technology stack: Angular 8+, Java 11 and Scala (Spark) PostgreSQL, DocumentDB, Redshift, AWS SQS, AWS SNS, AWS Lambda, AWS EMR, AWS S3, Openshift, Kibana, Hadoop (HDFS), Databricks



## **FULLSTACK SOFTWARE ENGINEER | CI&T**

Sep 2015 - May 2019 | Campinas, Brazil

Dealing with technical architecture for server-side render coding, such as Node.JS. Creating a new way of an architecture for front-end that deals with multi-platform, multi-language, multi-country and multi-themes webstore. This is where I truly became a full stack with solid skills, using techs like Java React, Vue, NodeJS

## **LEAD SOFTWARE ENGINEER | LUXFACTA**

Mar 2012 - Aug 2015 | Rio Claro, Brazil










Working in the development and analysis of systems in PHP/Mysql projects using laravel framework. Acting in the leadership and management of projects integrated in PHP/Mysql of Financial Management

## **SOFTWARE ENGINEER | INOVE COMMERCE**

Mar 2010 - Mar 2012 | Rio Claro, Brazil

Working in management/development of e-commerce web systems in PHP and Java, involving payment gateways and all the premises of e-commerce in general.

## **Projects & Accomplishments**

-  Tech Lead in the front-end development of the biggest sports ecommerce in Latin America
-  Lead developer in the development of the biggest real estate platform in Brazil
-  Lead AI Engineer & Architect at Ford Motor Company database migration
-  Lead Architect with the brazilian central bank integration for travelex bank
-  Lead Architect for the brazilian Serasa experian score credit platform for banks with data engineering
-  Senior developer for a brazilian airline loyalty program
-  Lead Architect for Oakberry's brazilian super app
-  Fullstack developer at Walmart Brazil
-  AB/Inbev intranet senior developer