# Nicolás Arias

# Employment

#### Voice123 Aug 2020 - Present (voice123.com)

Fullstack Engineer (Mar 2021 - Present)

- Architected and implemented several features of the Voice123 site used by more than a million people with Vue, React, NodeJs, elasticsearch, redis, python, postgres.
- Documented in storybook the company's design system.
- Responsible for the data integrations with third party's software (Hubspot, Metabase)
- Implemented Top 10 OWASP security recommendations in the main API.
- Upgraded the platform from Vue 2 to Vue 3.

#### Support Engineer (Aug 2020 - Feb 2021)

- Handled communications between customer success and engineering teams.
- Automated several tasks of the support process by giving tools to the customer success team to do them without relying on engineering.
- Reduced the backlog of bugs from >90 to <10.

#### Bluetread Apr 2022 - Aug 2023 (<u>bluetread.com</u>)

Senior Frontend Developer (Contract)

- Developed MyApp, a mobile application in React Native that allows diabetes patients to request medical supplies to their insurance company.
- Fixed bugs and implemented new features for Bonafide, a mobile application in React Native for handling the inventory and delivery of medical supplies.

#### Bismark Colombia Nov 2018 - Jul 2020 (bismark.net.co)

Software Engineer

- Developed the Frontend (Angular) of applications with high performance needs that rendered a very high amount of geographic and other data on IoT devices on the Cumulocity IoT Cloud.
- Developed IoT agents using NodeJs and Scala deployed in ec2 instances and aws lambdas.
- Worked on a mobile application using React Native for monitoring the routes of public service trucks.

## **Qbits** Jan 2018 - Nov 2018

Junior Fullstack Developer

- Developed some features for a crypto broker eCoin using React, Redux, GraphQl, Apollo.
- Worked on a mobile application / marketplace in React Native.

## Education

#### 2019-202

Platzi - Platzi Master Program

#### 2016-2019

SENA: Servicio Nacional de Aprendizaje - Associate degree in software engineering

**Coursework**: Probability and statistics, Algorithms and Data Structures, Advanced Vue, ReactJS professional course, Backend with Javascript, Responsive Design, OOO good practices, Testing with Jest.

## **Skills**

Expert: Typescript, React, Vue, React Native, NodeJs, SQL, Storybook, Jest. Proficient: AWS(Lambdas, RDS, SQS, Dynamo, LightSail), Agile Methodologies, redis, GraphQL. Familiar: Angular, elasticsearch, Scala, Python, Django, Kotlin, Flutter.