# **AGUSTIN ARIAS**

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#### **EXPERIENCE**

## Fullstack Contractor | Typescript, React, NodeJS, Express

Dec. 2021 – Present

<u>Vairix</u> - Nearshore Software Development Boutique

Montevideo, Uruguay

- I have been involved in several projects for big US clients like <u>Seekr</u> and <u>Cisco</u>.
- My perfomance was 150% larger than my coworkers who I have helped with methods to increase productivity.
- The understanding I had of the american corporate world went up and I have gained a lot of experience dealing with U.S. clients and teams.

Fullstack Contractor | Typescript, React, NodeJS, Express, MongoDB, SQL

Dec. 2020 - Dec. 2021

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Cascade - Strategy software for Planning

- Developed and maintained project management software at Cascade, utilizing ReactJS, NodeJS and Typescript to deliver high-quality features.
- Collaborated cross-functionally with stakeholders to understand requirements and implement software features that enhanced project management workflows and team collaboration.
- Demonstrated problem-solving skills and attention to detail through defect resolution, testing, and performance optimization, resulting in a stable and efficient software application.

Freelance Fullstack Contractor | Typescript, React, NodeJS, Express, MongoDB, SQL

Jul. 2019 - Dec. 2020

NextGo - Products and Services on Demand

Miami Beach, Florida

- I was involved in a big project dedicated to providing automation and services to an hospital located in Santiago de Chile (Clinica Alemana de Santiago).
- · Participated in several sprints adding new microservices interconnected with already existing ones.
- The overall productivity of the team went up by 50% due to my help and expertise in quickly solving problems.

## Fullstack Web Developer | React, NodeJS, Express, SQL

Oct. 2017 - Jul. 2019

Zination - Shopify based apps with over 10K customers combined

Ontario, Canada

- Offered quick and easy solutions to clients such as a custom Shutterstock API built in django to add paid images to the Catalog Maker, among others; bringing several 5 star reviews due to my help.
- Assessed and troubleshoot bugs and issues brought by customers for apps built with React, AngularJS as frontend and Django as backend.
- Refactored old code written in Python and Javascript improving its readability and efficiency. (Main pages now load 30% faster).

## LEADERSHIP AND AWARDS

# Golden Medal in the Argentina Physics Olympiad (OAF) credential url

Oct. 2015

- Over 15 provinces and 20 schools competed in this competition
- Only 120 students would be selected for the national exam, out of which only a few would receive awards

#### **Honor Mention in Mathematics Intercollegiate Competition (CIMA)** | credential url

Apr. 2019

- My team was the only one that got into the leaderboard but consisted only of one person.
- More than 70 contestants and over 10 different careers contended in the competition.

#### **EDUCATION**

### Fullstack web development with React and NodeJS

Digital House

Buenos Aires, Argentina Mar. 2017 – Aug. 2017

Master's in Mathematics

Buenos Aires, Argentina

University of Buenos Aires (UBA)

Aug. 2019 - Dec. 2023

**TECHNICAL SKILLS** 

Languages: Javascript, NodeJS, C++, MongoDB, MySQL, SQL (Postgres), HTML5/CSS3, Shell

**Frameworks & Libraries**: React(Hooks, Redux), NodeJS, Express, Sequelize, NodeJS's basic libraries, C++ std libraries.

Side skills: OOP, MVC architecture, Data structures and Algorithms, Agile Methodologies (SCRUM).