# **AGUSTIN ARIAS**

 $\frac{\text{personal website}}{\text{Buenos Aires, Argentina}} \mid \underbrace{\text{github/agustin-arias}}_{\text{Buenos Aires, Argentina}} \mid \underbrace{\text{github/agustin-arias}}_{\text{github/agustin-arias}} \mid \underbrace{\text{gith$ 

#### **EDUCATION**

Fullstack web development with React and Node

Buenos Aires, Argentina

Digital House

Mar. 2021 - Aug. 2021

**Master's in Mathematics** 

Buenos Aires, Argentina

University of Buenos Aires (UBA)

Aug. 2019 – Dec. 2022

#### **EXPERIENCE**

# Fullstack Web Engineer | React, Python, Selenium, NodeJS SQL

Aug. 2022 – Present

Freelance work

Buenos Aires, Argentina

• I took on several freelance projects, such as a telegram bot made with python, a personal blog for a biology teacher made with React and a private API made for querying the latest Argentina soccer matches.

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

Dec. 2021 – Jul. 2022

<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 really gained a lot of experience dealing with U.S. clients and teams.

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

Jul. 2021 – Dec. 2021

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, Django, SQL

Jan. 2021 – Jul. 2021

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.
- Assess and troubleshoot bugs and issues brought by customers for apps built with React, AngularJS as frontend and Django as backend.
- Refactor 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 participated 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 participated in the competition.

#### TECHNICAL SKILLS

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

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

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