

AGUSTIN ARIAS

[personal website](#) | agustinntarias@gmail.com | [linkedin/agustinntarias](#) | [github/agustin-arias](#)
Buenos Aires, Argentina

EXPERIENCE

Fullstack Web Engineer | *React, Python, Selenium, NodeJS, Express, SQL* Jul. 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.
- I embarked into building a CAS with a fellow classmate for a college class. I gained a lot of knowledge on how machines can do math and it helped me with my thesis.

Fullstack Contractor | *Typescript, React, NodeJS, Express* Dec. 2021 – Jul. 2022
Vairix - Nearshore Software Development Boutique Montevideo, Uruguay

- I have been involved in several projects for big US clients like [Seekr](#) and [Cisco](#).
- My performance 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.

Freelance Fullstack Contractor | *Typescript, React, NodeJS, Express, 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* Oct. 2019 – 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.
- 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 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.

EDUCATION

Fullstack web development with React and Node Buenos Aires, Argentina
Digital House Mar. 2021 – Aug. 2021

Master's in Mathematics, GPA: 3.7 Buenos Aires, Argentina
University of Buenos Aires (UBA) Aug. 2019 – Dec. 2023

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).