

AGUSTIN ARIAS

+54 11-22639326 | [personal website](#) | agustinntarias@gmail.com | [linkedin/agustinntarias](#) | [github/agustin-arias](https://github.com/agustin-arias)

EDUCATION

University of Buenos Aires (UBA) <i>Master's in Computer Science</i>	Buenos Aires, Argentina Aug. 2019 – Dec. 2024
University of Buenos Aires (UBA) <i>Master's in Mathematics</i>	Buenos Aires, Argentina Aug. 2019 – Dec. 2022
Digital House <i>Fullstack web development with React and Node</i>	Buenos Aires, Argentina Mar. 2021 – Aug. 2021

LEADERSHIP AND AWARDS

Honor Mention in Mathematics Intercollegiate Competition (CIMA) credential url <ul style="list-style-type: none">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.	Apr. 2019
Golden Medal in the Argentina Physics Olympiad (OAF) <ul style="list-style-type: none">Over 15 provinces and 20 schools participated in this competitionOnly 120 students would be selected for the national exam, out of which only a few would receive awards	Oct. 2015

EXPERIENCE

Fullstack Web Developer <i>React, AngularJS, Django, SQL</i> <i>Zination - Shopify based apps with over 10K customers combined</i> <ul style="list-style-type: none">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).	Jan. 2021 – Present Ontario, Canada
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PROJECTS

DEVCONNECTOR WEBSITE, GITHUB <ul style="list-style-type: none">Developed a full-stack social network application with profiles, posts and likes.Used React for the frontend, Node and Express for the backend, MongoDB for the database and Heroku as the host.Implemented basic authentication with stateless JWT authentication practices.Used Github's API to fetch the 5 most popular repos and add them to the user's profile together with stars and forks.	Dec. 2020 – Feb. 2021
DOTFILES CONFIGURATION GITHUB <ul style="list-style-type: none">Developed custom Bash and Zsh terminal themes along with aliases and functions that facilitate terminal manipulation and decrease the time spent in the terminal by at least 70%.Uploaded backups of Terminator (Terminal emulator), Vscode, Vim and custom keybindings.Used GNU Stow, a symbolic link manager, to quickly restore old configuration in a new system.	Sep. 2020 – Present
RANDOM QUOTE GENERATOR WEBSITE, GITHUB <ul style="list-style-type: none">Built ReactJS web application for fetching famous random quotes.With each fetch, the color of the whole page changes.	Jan. 2021 – Jan. 2021

TECHNICAL SKILLS

Languages: Javascript, Python, C++, MongoDB, SQL (Postgres), HTML/CSS, Shell
Frameworks & Libraries: React(Hooks, Redux), Node.js, Express, Python's basic libraries, C++ standard libraries.
Developer Tools: Git, Unix Terminal, VS Code, Pycharm, Sublime, Vim, Jira, Crontabs
Human Languages: English, Spanish, German
Competitive Programming: 1st kyu in Codewars, solved first 100 problems of project Euler and participated in some Codeforces contests