
ZAYRA VELASCO ROSILLO

Developer

Rosario, Santa Fe - Argentina

Links: zayra.contacto@gmail.com - [Portfolio](#) - [LinkedIn](#) - [Github](#)

Software Developer with a creative, administrative, and operational skillset gained through diverse entrepreneurial projects, focusing on web and video game development.

TECH

Languages: Javascript (+++), Typescript (++) and Python (+).

Frontend: React (+ Vite), Redux, Tailwind, Styled Components, Material UI.

Backend: Node.js, Express, Postgres, mySql, Sequelize, MongoDB, Mongoose, Nest, Prisma.

Others: AWS, JWT, AuthO, Sendgrid, Nodemailer, Mocha-Chai, Swagger, Stripe, Mercado Pago SDK, Jest, Pactum, Mocha, Chai, GitHub Actions, Docker

Management: GitHub, Clickup, Trello, Jira, Slack.

SKILLS

Customer focused, Team work, Systems optimization, Continuous learning, Problem solving, Effective communication.

PROJECTS

Backend Developer – Nest-mongo-2022 - dic 22

- Backend server.
- Language: Typescript.
- Tech: Node, Nest, MongoDB, Mongoose.
- Link to GitHub [repo](#).

Full Stack Developer – Bsale Store - oct 22

Challenge to Bsale, Chile.

- Develop a backend server to take data from a mysql database with products. Create a single page to render the products.
- Functionalities: get and filter products.
- Techs: Back: NodeJS, Express, Swagger. Front: VanillaJS and Bootstrap.
- Link to GitHub [repo](#).

Backend Developer – Web site Server side - jul. 22 – sept. 22

Group Project to Alkemy ([link](#)), Argentina.

- Develop NGO's website backend building a REST API based on view-controller model.
- Features: registration, authentication, authorization (routes protection), connection to services (Amazon S3, Sendgrid and Mercado Pago).
- Techs: Express, Sequelize, JWT, Amazon S3, Sendgrid, Swagger, Mocha-Chai, Mercado Pago SDK.
- SCRUM methodology. Organization: Jira.
- Link to GitHub [repository](#).

Full Stack Developer – Henry Match - jul. 22

Group Project to Henry ([link](#)), Buenos Aires, Argentina.

- Design and create a business proposal for a Product Owner. It was an app to find and meet friends/partner inside Henry Institute. It is Henry Match. It filters users according to your gender interest. After login, you can create an account and edit your profile. You also can give "likes" or "dislikes" to other users. Then you have a match if both have given "like" to each other.
- SCRUM methodology. Organization: Trello.
- Other functionalities: Chat with your matches. Premium user. Phone and mail notifications.
- Techs: Front: Vite y Material UI. Back: Mongo DB. Login: Auth0. Subscription: Stripe. Nodemailer, Cloudinary, TalksJS.
- Link to GitHub [repository](#).

Full Stack Developer - Pokemon-2022 - may. 22

Personal Project for Henry Bootcamp, Buenos Aires, Argentina.

- Design and create a pokemon app.
- Functionalities: search, create, filter, and delete pokemons.
- Front: React y CSS. Back: Node y Express.
- Link to GitHub [repository](#).

Backend Developer - Disney-API-2022 - jul. 22

- Design and create a database and a server for Disney movies and characters. It includes user sign up (with mail notification), log in and validation for the POST/PUT/DELETE request.
- Back: Nodejs, Postgres, Express, Sequelize, JWT y Nodemailer. Deployed with Heroku.
- Link to GitHub [repository](#).

Front Developer - Astro-App-2022 - jul. 22

- Design and create an app to search information about planets and their moons.
- Front: Vite and Styled Components.
- Look GitHub [repository](#) and [web](#) demo.

Front Developer - Patients-register-2022 - may. 22

- Design and create an app thought as a helper for my brothers (both physicians). They could schedule patients, edit and delete them.
- Front: Vite y tailwindcss.
- Look GitHub [repository](#) and [web](#) demo.

Front Developer – Budget-app-2022 - jun. 22

- Design and create an app for expenses registration and tracking of them. Once you set a budget, you can create, edit, delete and filter the expenses.
- Login con Auth0.
- Front: Vite y CSS.
- Look GitHub [repository](#) and [web](#) demo.

PROFESSIONAL EXPERIENCE

Software Developer jan 23 - present.

Odisi Studios ([link](#)).

- Backend developer.
- Support for the analytics system.
- Techs: JavaScript, Python, BrainCloud, AWS.

Full-Stack Developer (academic) april 22 - jun. 22.

Henry Bootcamp.

- Coordinate a group of students to achieve integration to the study group.
- Guide students in the first steps of the course
- Assist to solve exercises and promote group collaboration (Pair Programming)

Frontend Developer nov 20 - feb. 22.

Woff Tecnology ([link](#)).

- Web builder. Build, fix and modify UI. Debbuging.
- Tech: HTML, CSS, SASS, VanillaJs, ReactJs, Bootstrap, Tailwind CSS and WIX.

PROFESSIONAL EDUCATION

- Game server hosting on AWS - AWS 2024
 - Certificate [link](#).
- Using Amazon GameLift FleetIQ for Game Servers - AWS 2024
 - Certificate [link](#).
- AWS for Games Container Principles - AWS 2024
 - Certificate [link](#).
- Getting started with AWS for Games I and II - AWS 2024
 - Certificate [link](#).
 - Certificate [link](#).
- **AWS Educate Introduction to Cloud 101** - AWS Educate. 2024
- JavaScript Algorithms and Data Structures - freeCodeCamp. 2023
 - Certificate [link](#).
- NodeJS Acceleration - Alkemy. Aug -Sept 2022
 - Experience that simulates a work environment. A group project is developed in 5 sprints with performance evaluations.
 - Certificate [link](#).
- Full Stack Web Developer - Henry Bootcamp. 2022
 - 800 hrs theoretical-practical course.
 - Certificate [link](#).
- Frontend Developer - Brainnest. 2022
 - Certificate [link](#).
- Web development: Introduction I – Google. 2022
 - Certificate [link](#).
- Digital skills for professionals – Google. 2022
 - Certificate [link](#).

LANGUAGES

- Inglés C1 – Advanced ([link](#)).