# Facundo Olesen

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## **Education**

# Technician in Programming. GPA: 8.0/10

Apr. 2021 - Dec. 2024

UNICEN - Tandil, Argentina.

Courses: Data Structures & Algorithms, Java OOP, Web Applications, UX/UI, DataBases, Agile Methodologies, Computational Mathematics, Network development.

# **Projects**

### Personal Website - Website

Apr 2023 - May 2023

- Created a responsive personal portfolio where I show my experience, skills and projects.
- Designed the whole website in Figma for easing the implementation of the page.
- Developed with HTML, CSS and JavaScript, followed the UX/UI laws deployed on Vercel.
- Implemented contact formulary where all the received messages are saved in an Excel File.
- Applied interactivity using JavaScript with activities such as a language switcher...

### Full-Stack E-commerce - GitHub

Jun 2022 - Nov 2022

- Developed a Back-End & Front-End E-commerce.
- Implemented the entire login system with **JWT** and **SHA256** to encrypt sensitive data to allow **CRUD** and **filters by field** operations on the products list **(PHP, MySQL, HTML, CSS, Bootstrap)**.
- Followed the MVC architecture for a better organization of the project.

#### Netflix Clone - Website

Nov 2023 - Dec 2023

- Designed and developed the login and home page of Netflix.
- Created functionality with JavaScript and HTML & CSS.
- Implemented responsive design following the good practices of Front-End development.

## **API** with Microservices

Jan 2024 – Mar 2024

- Created an API with Microservices with Spring Boot and Spring Cloud.
- Implemented design patterns (Service Registry and Discovery with Eureka Server, Load Balancing, Circuit Breaker, API Gateway, Config Server)

## Video Games Website - Website

Jan 2024 - Mar 2024

- Designed the website in Figma following UX/UI laws and good practices of design.
- Developed the login page **responsive** and implemented animations and functionalities such as carousel, dropdown menu and a spinner loader with **JavaScript**.

### Skills

Programming Skills: JAVA, Spring Boot, Spring Cloud JavaScript, PHP, SQL, PostgreSQL.

**Other:** Git, JPA, Hibernate, Maven, Microservices, MVC, Design Patterns, SOLID, HTML, CSS/Bootstrap, Figma, UX/UI, RPA, SCRUM, UML, Apache, Postman, bases of React, Wireshark, Stored Procedures.

Languages: Spanish, English.