Carolina Costa
Web Developer

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Hi! I'm **Carolina**, an aspiring **web developer** with a touch of **design skills**. I recently completed my Bachelor's degree and now I'm looking for **opportunities to grow** in the web development field.

Outside of tech, I was a federated cyclist for almost 10 years, competing in **Cross Country**, **Road Cycling** and **Enduro** which taught me **resilience** and how to be a strong **team player**. These days, I still enjoy cycling for leisure and love watching **football** and **Formula 1**.

When I'm not on two wheels or watching some sport, you'll often find me **crocheting**, **making journals, reading** or experimenting **new hobbies**. These activities help me **slow down**, **recharge** and often give me **fresh perspectives**. In fact, some of my best coding ideas have come when I've stepped away from the screen.

My goal is to use my programming skills to create **meaningful projects** that can make a **positive impact** and **help people**.

Carolina Costa

+351 917501000 | carolinamccosta@gmail.com

Experience

2024–today   Midiacode (Freelance)
- Front-end development
- Web design of new features
- Developing documentation

03/2025–06/2025   Skrey (Internship)
- Full-stack developer
- AI developer

Education

2022–2025   **Degree in Web Technologies and Systems**   Escola Superior de Media Artes e Design

2019–2022   **12th year**   Escola Secundária Garcia de Orta

Back–end

NodeJS Express mongoose

Front–end

HTML CSS JavaScript TypeScript

React React Native Vue

Remix Nuxt

Database

MySQL GraphQL MongoDB

Testing

Jest Postman Selenium Vitest

UX/UI

Figma After effects Illustrator

Photoshop

Agile

Scrum Kanban

Artificial Intelligence

Jupyter (Python) LangChain

MNUSE

1st year 2nd semester
Course: Project I
Grade: 16/20
Tech Stack: HTML, CSS, JavaScript, Figma, Illustrator, Bootstrap, After Effects.
Role: Project Manager & Developer
Timestamp: Spring 2023

Mnuse is an educational Escape Room that addresses topics such as psychology, trauma and mental health, with the aim of educating players on issues such as dissociative amnesia, bullying and drunk-driving.

Project code

GYMNART

2nd year 1st semester
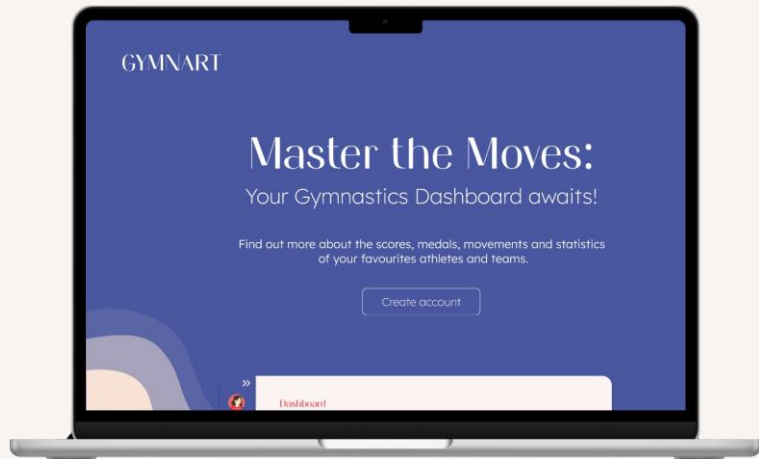**Course:** Web Programming I
Grade: 18/20
Tech Stack: Figma, Illustrator, Vue.js, Pinia, Vuetify, Notion.
Role: Project Manager & Developer
Timestamp: Winter 2023

GYMNART is a gymnastics dashboard for the Olympic Games in Paris 2024 that shows the places and points of the athletes in real time!

Project code

rent+

2nd year 2nd semester
Course: Project II
Grade: 17/20
Tech Stack: Express.js, MySQL, Node.js, Sequelize, Vue.js, Vuetify, TailwindCSS, Figma, Notion.
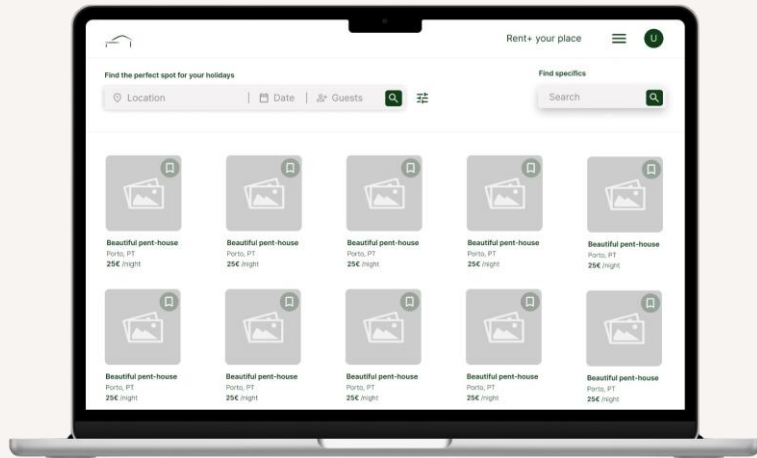**Role:** Project Manager & Developer
Timestamp: Spring 2024

Rent+ is a house rental platform, focusing on the efficiency of the database and back-end operations. The platform allows property owners to add and manage properties, while users can search, book and pay for accommodations.

Project Front-end
Project Back-end

Smart wine

2nd year 2nd semester
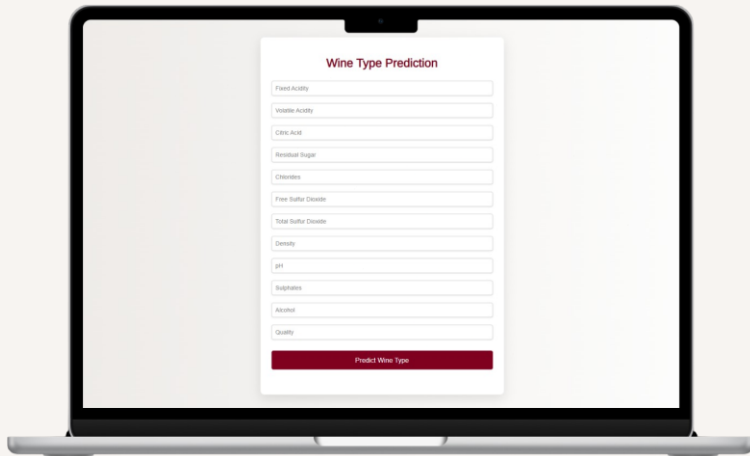**Course:** Artificial Intelligence
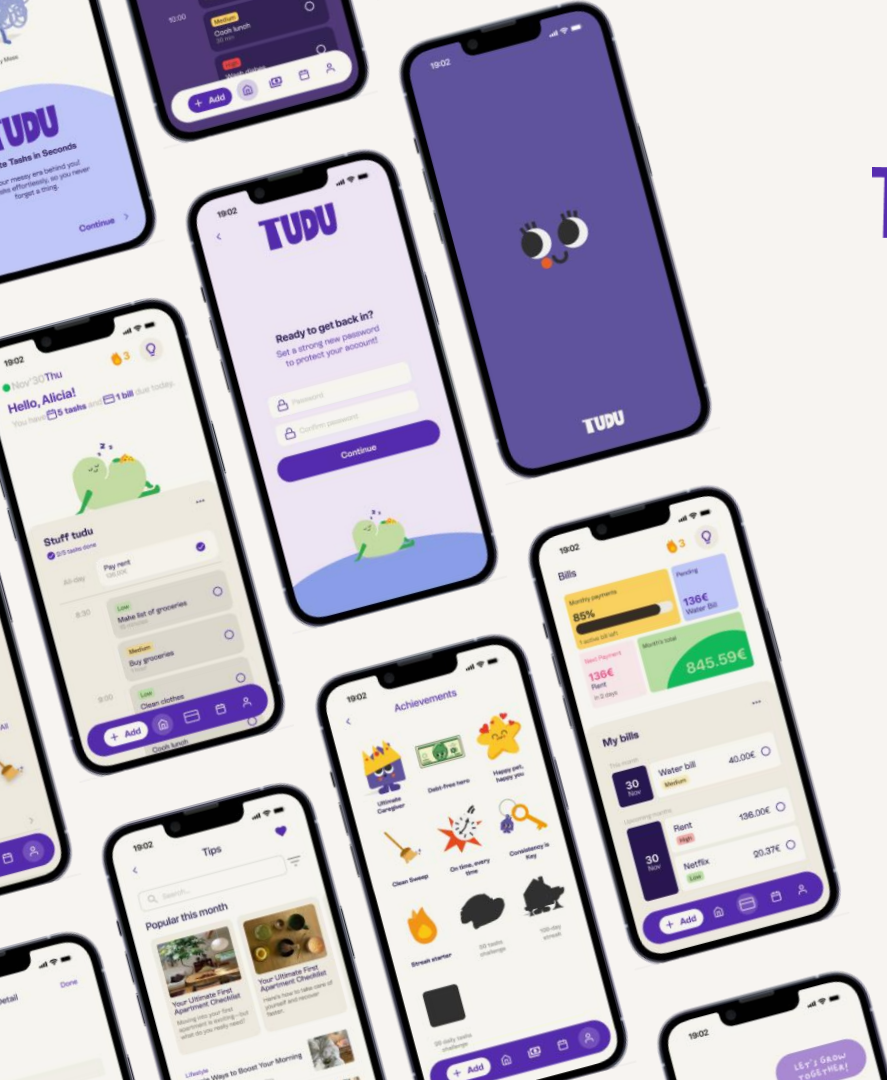**Grade:** 18/20
Tech Stack: Python, HTML, CSS.
Role: Project Manager & Developer
Timestamp: Spring 2024

Smart Wine is a project combining enology with machine learning using a wine dataset. It features a classification model to predict wine type (white or red) and a regression model to estimate wine quality based on chemical properties.

Project code

TUDU

3rd year 1st semester
Course: Mobile and Ubiquitous Computing
Grade: 19/20
Tech Stack: Figma, Illustrator, React Native, Expo,
TypeScript, Zustand, Notion, MongoDB, mongoose,
Postman, JavaScript, After Effects.
Role: Project Manager & Developer
Timestamp: Winter 2024

TUDU is a user-friendly mobile application designed
to support young adults transitioning to independent
living. TUDU transforms everyday chores into a part of
a well-being routine, offering both practicality and a
visually appealing experience.

Project code
Behance

hush

3rd year 1st semester
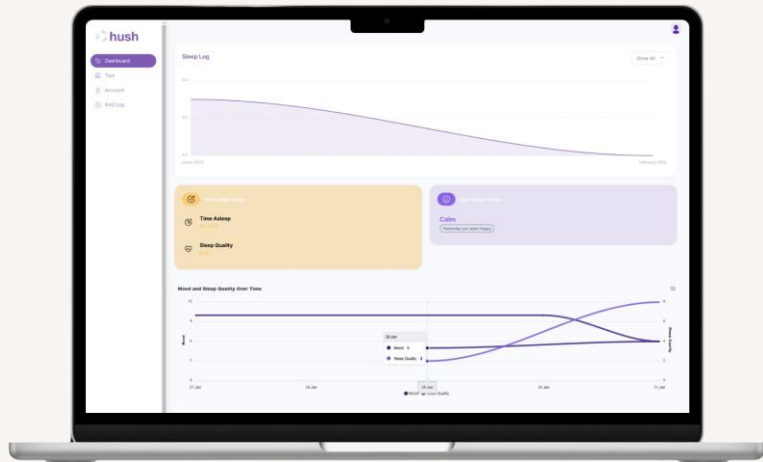**Course:** Cloud Services and Interfaces
Grade: 18/20
Tech Stack: Vue.js, Vuetify, Pinia, GraphQL,
Mongoose, MongoDB, Apollo Server.
Role: Project Manager & Developer
Timestamp: Winter 2024

hush is an online plataform designed to help users
track their sleep and mood. By analyzing sleep
patterns and emotional well-being, hush provides
insights and tips to improve rest and overall health.

Project code

Web Content Generator
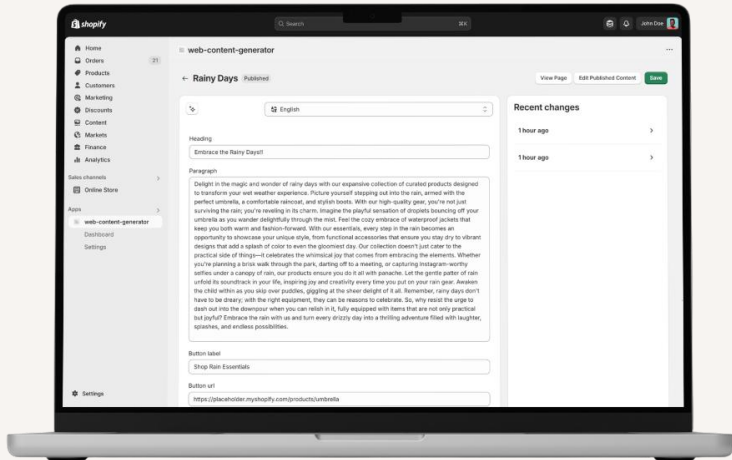
Internship project
Grade: 17/20
Tech Stack: TypeScript, Remix, LangChain, JavaScript, MongoDB, Nodemailer, Vitest.
Role: Full-stack & AI developer
Timestamp: Summer 2025

Web Content Generator is a Shopify app that helps store owners quickly create high quality landing pages for their products using AI generated content. While the app uses AI to generate text users can edit, customize and regenerate content based on their preferences and inputs.

Video Demo

GET IN TOUCH

carolinamccosta@gmail.com
+351 917501000
GitHub
LinkedIn