



# Ana-Maria Anton

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<https://anaantonn.com> | <https://github.com/anaantonn> | <https://www.credly.com/users/anton-ana-maria>

Motivated and detail-oriented career-changer with a Doctor of Veterinary Medicine degree and hands-on experience in both clinical and laboratory settings. Recently transitioned into IT, currently developing my skills through self-directed projects and industry certifications, with a keen interest in programming, automation, and continuous improvement.

## Certifications

- |   |          |
|---|----------|
| ◦ Certified Associate Python Programmer (PCAP)            | Oct 2024 |
| ◦ Linux Foundation Certified Systems Administrator (LFCS) | Dec 2024 |
| ◦ Certified Professional Python Programmer (PCPP)         | Feb 2025 |

## Personal Projects

### VET CLINIC MANAGEMENT APP (WORK IN PROGRESS) - <https://github.com/anaantonn/Proiect-Vet>

A Django-based backend application for managing veterinary clinic workflows, inspired by inefficiencies observed during my period of clinical work at Puricel Vet.

- Implementing a **RESTful API** to handle appointments, treatments and medical records amongst other things for a vet clinic.
- Uses **PostgreSQL** for persistency in the data layer
- Uses **Django** for the business layer as well as the application layer, serving both the backend API as well as frontend elements
- Focusing on clean project structure, programming best practices, modular code and long-term maintainability

### PORTFOLIO WEBSITE - <https://github.com/anaantonn/Portfolio-Website>

Built a simple personal portfolio website using vanilla HTML, CSS, and JavaScript to explore web development fundamentals.

- Set up an automated **deployment pipeline** via **GitHub Actions** to push my site to **GitHub Pages**
- Configured a **custom domain and DNS records** to point to my GitHub Pages site, giving me a custom domain for my personal website
- Gained experience in version control, CI/CD workflows, and basic frontend deployment.

### RECIPE API APP - <https://github.com/anaantonn/Recipe-App-API>

Followed a structured course to build a backend API with **Docker** and **Django REST Framework**.

- Developed a fully functional API using **Django REST Framework** for user authentication and recipe management
- Configured a multi-container **Docker** environment using **docker-compose**, including a **PostgreSQL database** and an **Nginx reverse proxy**
- Configured a basic **Nginx** container to proxy incoming requests in an attempt to simulate a more production-like environment
- Implemented a **GitHub Actions** pipeline to ensure code quality by running both a **Django test suite** on every push as well as running **linting** tools such as **flake8**

## Professional Experience

### SYNEVO VET - *Veterinary Doctor*

Sep 2022 - Mar 2024

- *Conducted diagnostic laboratory work with high attention to detail and quality control.*
- *Collaborated with veterinary teams to ensure timely and accurate results.*

### PURICEL VET - *Veterinary Doctor*

Sep 2021 - Sep 2022

- *Worked directly with clients to diagnose and treat animals, improving my interpersonal communication and task prioritization skills.*
- *Managed time-sensitive procedures and coordinated with team members to deliver timely results*
- *Took responsibility for organizing treatment plans and maintaining medical records.*

## Education

UNIVERSITY OF AGRONOMIC SCIENCES AND VETERINARY MEDICINE OF BUCHAREST

*Doctor of Veterinary Medicine (2015-2021)*

## Languages

- Romanian - Native
- English - Fluent (B2)
- French - Conversational
- Korean - a little bit :)