



# ANA-MARIA ANTON

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## ABOUT ME

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)

October 2024

### Linux Foundation Certified Systems Administrator (LFCS)

December 2024

### Certified Professional Python Programmer (PCPP)

February 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.

## WORK EXPERIENCE

### SEPTEMBER 2025 - PRESENT

Wolters Kluwer Romania | Bd. Tudor Vladimirescu nr. 22, Bucharest Cladirea Green Gate, București 050881

#### Software Developer - Internship

- Designed and implemented a Python automation tool to parse and compare HTML documents from a database, identifying textual changes in laws and ordinances.
- Collaborated with cross-functional teams to define functional requirements and deliver a scalable solution for internal data quality control.
- Enhanced analytical and debugging skills through iterative testing, version control, and documentation.
- Utilized Git for version control and participated in code reviews to maintain high code quality standards.
- Currently expanding skill set through PHP backend development and web application integration.

**Languages & Tools:** Python, PHP, SQL, PostgreSQL, HTML, Git

**Technical Areas:** Automation, Data Analysis, Backend Development, Web Technologies, Database Design

**Soft Skills:** Analytical Thinking, Problem-Solving, Collaboration, Adaptability, Attention to Detail

### MARCH 2024 - PRESENT

Bucharest, Romania

#### Independent Learning – Career Transition to Software Development

- Transitioned from veterinary practice to software development through structured self-learning.
- Completed online courses and personal projects in Python, SQL, C++ and web development.
- Built foundational knowledge in algorithms, data structures, and software engineering principles.

### SEPTEMBER 2022 - MARCH 2024

Synevo Vet | Strada Industriilor Nr. 25, Chiajna 077040

#### Veterinarian

- Conducted diagnostic laboratory work with high attention to detail and quality control.
- Collaborated with veterinary and laboratory teams to optimize workflows, improve turnaround times, and maintain high data standards.
- Recorded, analyzed, and reported diagnostic results using digital lab management systems, reinforcing proficiency in structured data handling and documentation.
- Ensured compliance with quality assurance protocols, reflecting a disciplined approach to version control and testing practices.
- Used digital systems for data entry and reporting, maintaining accuracy under time constraints.

■ **SEPTEMBER 2021 - SEPTEMBER 2022**

Puricel Vet I Bulevardul Constructorilor 20, București 060511

### **Veterinarian**

- 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.
- Managed multiple cases concurrently with precision and organization, ensuring timely outcomes and accurate record-keeping.
- Designed and implemented individualized treatment plans, showcasing project ownership and systematic execution.

## **E D U C A T I O N**

**2015-2021**

### **FACULTY OF VETERINARY MEDICINE**

- Master's Degree In Veterinary Medicine - Doctor of Veterinary Medicine

**2011 - 2015**

### **SAINT SAVA NATIONAL COLLEGE**

- Mathematics - Informatics

## **S K I L L S**

Detail Oriented, Willingness to Learn, Teamwork, Time Management, Problem Solving, Effective Communication, Critical Thinking, Adaptability

## **L A N G U A G E S**

- English - Fluent (B2)
- French - Conversational
- Korean - Basic
- Romanian - Native

## **L I N K S**

### **Personal Website:**

- <https://www.anaantonn.com/>

### **GitHub:**

- <https://github.com/anaantonn>

### **Credly:**

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