

Claudia Paula Tămaș

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[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

EXPERIENCE

Robotics Trainer | SmartRobotX | Sep 2025 – Present

- Teach programming and robotics concepts to children
- Created and delivered comprehensive web design course covering HTML, CSS, and JavaScript fundamentals
- Monitored progress and prepared reports to optimize training effectiveness

IT Analyst | Selectsoft | Aug 2024 – May 2025

- Analyzed 500+ support tickets and created automated reports with Excel
- Collaborated with development team to improve UI/UX based on user support patterns and common usability issues

Mentor | MindHub Coding Schools | May – Dec 2023

- Guided students in learning programming through hands-on activities
- Developed visual study materials and user-friendly tutorials to enhance learning experience

PROJECTS

Youth Camp Digital Experience | Oct 2025 – Dec 2025

- Created engaging, youth-focused website for local youth camp featuring registration system
- Designed vibrant, accessible UI with focus on user experience for both parents and young participants.
- Optimized for mobile devices with responsive design ensuring seamless experience across all screen sizes

Dental Clinic Management App | Sep 2025 – Present

- Designed and developed responsive frontend with React.js featuring intuitive appointment booking interface
- Integrated FastAPI backend with RESTful endpoints and designed PostgreSQL database schema for efficient data management

Fatigue Monitoring Application | Mar – Jun 2024

- Full-stack web app to monitor user concentration and prevent exhaustion using computer vision

TECHNICAL SKILLS

Frontend: React JS, JavaScript, Tailwind CSS, HTML5, CSS3

UI/UX: Figma, Wireframing, User Research

Backend & APIs: Python, FastAPI, REST API, PostgreSQL

Tools: GitHub, Agile/Scrum, Microsoft Office

EDUCATION

Master's Degree

Computer Science & Software Engineering
Technical University of Cluj-Napoca
2024 – 2026

Bachelor's Degree

Computer Science
Technical University of Cluj-Napoca
2021 – 2024

CERTIFICATIONS

- Certified JavaScript Developer – W3Schools (March 2025)
- Programming Essentials with Python – CISCO (May 2023)
- Database Programming with SQL – Oracle Academy (May 2021)
- Database Design – Oracle Academy (Dec 2020)

LANGUAGES

- English: Advanced (B2/C1)
- Italian: Beginner (A1)
- Romanian: Native