



CLAUDIA PAULA-TĂMAȘ

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About Me

Junior IT professional with solid skills in web technologies, problem-solving, and data-driven thinking. Reliable and adaptable, with experience working independently and in teams. Committed to contributing to impactful projects and continuous learning.

Work Experience

SmartRobotX – Robotics Trainer

(Sep 2025 – Present)

- Conducted structured robotics training sessions for children, ensuring effective learning.
- Provided guidance and feedback to support children's skill development.
- Monitored progress and prepared reports to optimize training effectiveness.
- Collaborated with colleagues to develop new training materials and improve curriculum.

Selectsoft – IT Analyst

(Aug 2024 – May 2025)

- Organized and coordinated the team to streamline workflow.
- Assigned client requests to the technical department and ensured timely resolution.
- Resolved level 1 technical issues encountered by clients to improve their experience.
- Maintained communication with clients for updates, clarifications, and follow-ups.
- Generated reports to assess progress and optimize team performance.

MindHub Coding Schools – Education Mentor

(May 2023 – Dec 2023)

- Guided and supported children in learning programming.
- Developed study materials to enhance their learning experience.
- Organized interactive and engaging coding activities.
- Created practical exercises adapted to the age level.

Education

2017 – 2021

Highschool – “Vasile Lucaciu” National College, Baia Mare
Mathematics - Computer Science (Web Design)

2021 – 2024

Bachelor's Degree – Technical University of Cluj-Napoca
Computer Science

Certifications

- **Database Design – Oracle Academy** (Dec 2020)
- **Database Programming with SQL – Oracle Academy** (May 2021)
- **Programming Essentials with Python – CISCO Networking Academy** (May 2023)
- **Everyone Communicates, Few Connect – Maxwell Leadership** (Nov 2024)
- **Certified JavaScript Developer – W3Schools** (March 2025)

Skills

- **Programming Languages:** JavaScript, Python, SQL
- **Frontend Development:** React.js, HTML5, CSS3, Tailwind CSS, Responsive Design
- **Database Management:** MySQL, PostgreSQL, Oracle Database, Database Design
- **Database Tools:** HeidiSQL, phpMyAdmin, pgAdmin, Oracle SQL Developer
- **Version Control:** Git, GitHub
- **Design:** UI/UX Design, Web Design
- **Soft Skills:** Problem-Solving, Debugging, Team Collaboration, Adaptability

Languages

- English – Advanced (B2/C1)
- Italian – Intermediate (B1)
- German – Beginner (A1/A2)

Projects

Fatigue Monitoring Application - FocusKeeper

Developed an application using Python and AI to monitor and optimize user focus and energy levels during driving and work sessions. Contributed to defining functional and non-functional requirements, designing system architecture and user interface, and implementing core features to enhance productivity and prevent exhaustion.

Dental Management & Organization App - DentFlow

Developing a dental management application using React (frontend) and Python with FastAPI (backend) to help dental offices efficiently organize appointments, patient records, and workflows. Responsible for system design, UI development, and implementation of core features to optimize daily operations.