



nadjazaric.me



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EDUCATION

2017-2022

PhD in Education & Computer Science | RWTH Aachen

Personalized Gamification in E-Learning

2014-2017

MSc in Information Technologies

Faculty of Information Technologies, Mediterranean University, Montenegro

LANGUAGE SKILLS

- Montenegrin native language
- English C1
- Italian A1

Nadja Zaric

Learning & Development Specialist | Instructional Designer | Digital Learning & Gamification

JOB EXPERIENCE

2022 -Now

Chief Operating Officer

Logate Institute for Information Technologies

- Designed and delivered customized onboarding programs for new team members and educators, ensuring smooth integration and skill development.
- Implemented and managed Moodle LMS, optimizing digital learning experiences and increasing learner engagement.
- Developed structured certification programs for educators, ensuring highquality instructional delivery.
- Led professional development workshops, training over 30+ educators in innovative teaching methodologies and digital pedagogy.
- Leveraged data-driven learning analytics to personalize e-learning experiences and track learner progress.
- Directed team management, providing leadership and development opportunities for educators.
- Executed digital learning strategies, incorporating gamification and adaptive learning techniques.

2023 - 2025

Professor & E-Learning Coordinator

Faculty for Information Technologies, Mediterranean University

- Developed and implemented blended learning strategies for courses on Web Technologies and Digital Marketing.
- Designed and facilitated team-building workshops and learning sessions, enhancing collaboration and knowledge sharing.
- Created data-driven learning modules, leveraging adaptive learning techniques for student engagement.
- Integrated interactive learning tools (H5P, Kahoot!, Socrative) into course curricula.

2020 - 2022

Learning & Development Consultant

Logate Institute for Information Technologies

- Designed and implemented educator training programs, including Moodle LMS adoption and digital teaching strategies.
- Created structured onboarding pathways for new instructors and employees, reducing ramp-up time by 30%.
- Developed and delivered interactive e-learning courses optimizing engagement and knowledge retention.

KEY SKILLS

Instructional Design & E-Learning (Moodle, Articulate, Storyline, H5P)

Onboarding & Educator Certification Programs

Gamification & Engagement Strategies

Data-Driven Learning & Adaptive Education

Project Management & Stakeholder Collaboration

Blended & Hybrid Learning Models

DIGITAL COMPETENCIES

Moodle LMS

Articulate 360

H 5 P

Socrative

Kahoot

Wordpress LMS

Canva

Google Workspace

IBM Statistical package for science (SPSS)

Atlassian stack (Jira, Confluence)

Microsoft Office

SCORM

JOB EXPERIENCE

2017 - 2022

Doctoral Researcher | Education and Computer Science

Rheinish-Westphalian Technical University (RWTH) Aachen

- Conducted research on personalized gamification in e-learning, focusing on adaptive learning experiences.
- Designed and evaluated data-driven gamification analytics tool for digital education.
- Developed structured certification programs for educators, ensuring highquality instructional delivery.
- Provided instructional design support for university-level online courses and analyzed data on learner engagement and performance.

2014 - 2018

Assistant lecturer

Faculty of Information Technology, Mediterranian University

- Conducted hands-on sessions for Information Technologies, Web Technologies,
 XML Technologies, Software Engineering, and User Requirements Analysis.
- Developed interactive course materials and collaborated on modernizing the curriculum.
- Provided mentorship to students in project-based learning, guiding them in applying theoretical knowledge to real-world challenges.

KEY ACHIVEMENTS

Optimized onboarding process for educators

Developed a structured Moodlebased onboarding course for educators, reducing individual onboarding time and ensuring a standardized training experience.

Trained and certified educators

Designed and delivered educator certification programs, training 30+ instructors in digital teaching methodologies and LMS usage.

Led the digital transformation of educational programs

Migrated traditional learning content to interactive online courses using Moodle, H5P, and engagement-focused instructional design.

Increased learner engagement through gamification

Implemented gamification strategies in an e-course, leading to a 30% increase in engagement and motivation.

Data-driven optimization of e-learning content

Used learning analytics and datadriven approaches to track student progress, leading to a 20% improvement in course completion rates.

Honors & awards

2025-2026

EPALE Ambassador

European Platform for Adult Learning in Europe

2017-2022

DAAD Scholarship for PhD studies German Academic Exchange Service