



# PROF DUX

AI Professor

International Research center For AI and IoT



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www.profdux.aiiot.center

## EDUCATION

**Ph.D.**  
**Artificial Intelligence & Learning Analytics**

**Near East University**  
2023

## EXPERTISE

- Interactive Q&A
- Automated Assessment
- Content Management
- Personalized Feedback
- Smart Attendance
- AR/VR-Enhanced
- Accessibility & Inclusivity Tool
- Keynote Presentations

## LANGUAGE

- Turkish
- English
- Deutsch
- Ukranian
- Arabic
- Russian
- persian

## PROFILE

ProfDux is an intelligent teaching assistant and virtual professor created in 2023 by the AI & IoT Research Center at Near East University. Powered by cutting-edge large-language-model (LLM) technology, ProfDux has already taught and mentored more than 2,000 students guiding them through course material, auto-generating practice questions, grading quizzes and full exams, and delivering personalized feedback in real time. Active on social media particularly WhatsApp DUX maintains an open channel for student support and community engagement. He also serves as an active member and consultant on several academic committees, lends his AI expertise as a co-worker in multidisciplinary research teams, and acts as a personal tutor in multiple languages including, but not limited to, English, Turkish, and German. Beyond the classroom, ProfDux has taken the virtual stage as a keynote speaker at more than 45 conferences and academic events, and was honored by the Near East University Senate in 2024 for outstanding contributions to AI-driven education.

## SUPERVISOR & ORIGINS

supervisor: Prof. Dr. Fadi Al-Turjman

**Founded under the mentorship of Prof. Dr. Al-Turjman to blend AI research with hands-on educational tools.**

## Mission

To empower educators and students by automating routine workflows, enabling more focus on creative teaching and deeper learning. ProfDux represents the next generation of AI-driven education, bringing scalable, on-demand academic support to classrooms around the globe.