



Eissa Sabry El-Metwally

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Academic Profile

University lecturer, AI researcher, and founder of a leading training company with over a decade of experience in computer science education, public AI tools, and curriculum development. Actively contributing to the academic and professional growth of students, with a passion for merging AI innovation with real-world solutions.

Education

- Ph.D. Candidate in Artificial Intelligence, Beni-Suef University – Thesis phase in progress
- Professional Doctorate in AI, American University of Science (2025) – “A Comparative Evaluation Framework for General AI Assistants in Educational Contexts”
- M.Sc. in Information Technology, Cairo University (2012) – VoIP Quality Evaluation Models
- B.Sc. in Information Technology, Cairo University (2007) – Very Good

Academic Experience

- Lecturer Assistant, Beni-Suef University (2015–Present)
 - Teaching Web Development, Virtual Reality, Cloud Computing, Computer Networks, Programming, and more
 - Supervising 30+ graduation projects
 - Leading summer training program
 - Delivered AI workshops to multiple faculties

Professional & Entrepreneurial Work

- Founder & Director, Tasabuq for Training and Development

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- Producing educational content in programming, AI, and web
 - Managing training programs and technical supervision
 - Academic System Developer, Supreme Council of Universities (2016–2018)

International Exposure

- Artificial Intelligence in Transport Systems – JICA, Tokyo, Japan (Visited Fujitsu, Hitachi, Toshiba, and VICS)
- GIS & Geodatabase – ESRI Egypt
- Software Development – BJIT, Bangladesh

Skills & Competencies

- Programming: C++, Python, Java, VB.NET, C#
- Web: HTML, CSS, JavaScript, PHP, ASP.NET
- Databases: SQL Server, MySQL, Oracle
- Others: SPSS, LaTeX, Git, MS Project, Moodle

Courses Taught

AI, Machine Learning, Deep Learning, Programming (C++, Python, Java), Web Development, SQL, OS & Networks, Capstone Projects, Research Methods

Publications

1. *Building IR-based Question Answering System*
52nd Annual Conference, ISSR, Cairo, Egypt, 2017
2. *Factors Affecting Conversational VOIP Quality*
World Congress on Computer Science & IT, Cairo, 2011
3. *Evaluation of VOIP Quality Metrics (CVCQ)*
Al-Azhar Engineering International Conference (AEIC), 2010

Languages

- Arabic: Native
- English: Fluent (Reading, Writing, Speaking)