

İsmail Cüneyt Varilci

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Education

Management Information Systems <i>Anadolu University Open Education Faculty</i>	2025 – Present
Measurement and Data Analytics <i>Master's Degree, Anadolu University</i>	2025
Computer Programming <i>Associate Degree, Anadolu University</i>	2024
International Relations <i>Bachelor's Degree, Istanbul University</i>	2013
Naval Architecture Engineering <i>Bachelor's Degree, Yıldız University</i>	1993

Technical Skills

- **Programming:** Python, R, SQL
- **Data Analysis & Statistics:** pandas, scikit-learn, ggplot2, tidyverse, JASP
- **Reproducible Research:** R Markdown, Jupyter Notebooks, LaTeX, Git

Publications

Publications

Varilci, İ. C. (2025). Examining the construct validity of the Job Satisfaction Scale in a sample of digital ecosystem professionals. *Journal of Digital Technologies and Education*, 4(1), 14–29. <https://dijitalted.com/index.php/dijited/article/view/52>

Research & Projects

- Participant in the international **Intro2Astro** program. Conducting structured academic article reviews on JWST-related topics and producing reports.
- Performing exploratory data analysis, factor analysis, and clustering on social survey data (TGSS 2024) to uncover latent structures.

Certificates

- LaTeX Foundations in Overleaf – Overleaf Learning Center (2026)
- Specialization Certificate in Business Administration – Istanbul University (1994)

Languages

Turkish (Native), English (B2)