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(Personal)

Top Skills

Leucine Environmental Monitoring
Software

Adobe Illustrator

Adobe Audition

Certifications

Foundations of User Experience
(UX) Design

Cybersecurity for Everyone

ICPC

Start the UX Design Process:
Empathize, Define, and Ideate

Mark Medhat

AAST in Aswan/ GDG AAST Programing & Cyber security |
Communication and electronics department/ ICPC AAST | GDG on
Campus Mentor

Aswan, Aswan, Egypt

Summary

I'm Mark. An Electrical, (Electronics & Communications) Engineer with a strong interest in the evolving fields of electronics & communication systems. My background combines technical expertise with hands-on experience in software, hardware and signal processing, and I'm passionate about applying engineering principles to solve real-world challenges.

I'm continuously expanding my knowledge in modern communication technologies, electronic systems, and digital design, and I'm always open to new opportunities that allow me to grow, collaborate, and contribute to innovative engineering projects.

Experience

YouTube

YouTube Educational Content Creator

October 2024 - Present (1 year 2 months)

Aswan, Egypt

- Developed engaging tutorials and review sessions to simplify complex engineering concepts for university students.
- Enhanced academic support through conceptual breakdowns, improving peer understanding and retention of material.
- Achieved a subscriber growth rate of 150% within the first year, demonstrating the channel's impact on student learning.
- Utilized video editing and content creation skills to produce high-quality educational videos tailored to my audience.

I run a YouTube channel focused on simplifying university-level Engineer College topics for my classmates. I create tutorials, review sessions, and conceptual breakdowns to make learning more accessible and engaging. My content focuses on clarity, engagement, and academic support.

Egyptian Airports Company

Electronic & Communication Engineer

September 2025 - September 2025 (1 month)

Aswan, Egypt

Education

Arab Academy for Science, Technology and Maritime Transport
BSC. OF ELEC. & COMM. ENG , Electrical, Electronics and Communications
Engineering · (September 2024 - 2030)