

Khaled Mahmoud Eldodor

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Education

University of Science and Technology at Zewail City, Giza — Bachelor's in Communication and Information Engineering

2022 – Present

- Granted a 35% Scholarship from the University.
- Relevant Courses: Calculus (I, II, III), Engineering Drawing, Computer Science (Python), Fundamentals of Programming (C++/OOP), Digital Design & Computer Architecture, Electric Circuits, Electronics, Linear Algebra, Data Structures, Database Management Systems, ODE, Signals & Systems.

Experience

Web Development Intern — SaiKet Systems

Jun 2025 – Jul 2025 | Remote

- Built and maintained responsive web applications using HTML, CSS, and JavaScript.

Freelance Web Developer — ITIDA (Information Technology Industry Development Agency)

Jan 2025 – Apr 2025 | Remote, Egypt

- Developed freelance web solutions under ITIDA mentorship program.

Coding and Programming Intern — Samsung Innovation Campus (SIC)

Aug 2025 – Oct 2025 | Giza, Egypt | Hybrid

- Learned programming fundamentals with Python, data structures, algorithms, and data preprocessing.
- Applied pandas for data analysis and visualization.

Summer Code Camp (Web Development with React.js) — ITI

Aug 2025 – Sep 2025 | Remote

- 120-hour intensive program covering React.js, Bootstrap, ESNext, and HTML5/CSS3.

- Designed responsive and scalable applications.

Embedded Systems & Digital Fabrication Intern — Sector B5

Jul 2025 – Oct 2025 | Giza, Egypt | Hybrid

- Trained in PCB Design, Circuit Simulation, Embedded Programming (C, Arduino, Python).
- Worked on CAD modeling, CNC, 3D Printing, Raspberry Pi GPIO integration.
- Completed final project applying learned modules with a focus on innovation and teamwork.

Online Admission Volunteer Intern — Zewail City of Science and Technology

Aug 2025 – Oct 2025 | Remote, Giza, Egypt

- Supported applicants during admission process, answering queries and providing guidance.
- Assisted in organizing and managing application workflows.

Skills

- Programming: Python, C++, JavaScript, HTML, CSS, Bootstrap, React.js, SQL
- Tools: ModelSim, Microsoft Office, ASP.net
- Technical: OOP, Data Structures, Digital Design, Database Management, PCB Design, Circuit Simulation
- Soft Skills: Creativity, Time Management, Teamwork, Communication, Problem Solving

Certifications

- MCSA Certified (Microsoft Certified Systems Administrator)
- React.js Front-End Web Development
- ALX AiCE (AI Career Essentials)

Volunteering

- Zewail City Racing Team — Powertrain team member contributing to EVER competition (Aug 2024)