

EDUCATION

New Cairo Academy – Faculty of Computer Science
Bachelor's Degree in Information Systems

2021 – 2025

- Studied core subjects in computer science, programming, database systems, data mining, networks, and business systems.
- Participated in technical training, team projects, and educational content creation.

WORK EXPERIENCE AND ACTIVITIES

- **Graphic designer and technical instructor at Ensan Charity** **2021 – Present**
 - Designed visual content (posters, flyers, social media designs) for charity campaigns and awareness events.
 - Delivered programming training sessions to volunteers, simplifying technical concepts for beginners.
 - Provided tech support to the organization's internal teams for digital operations.
- **Founder & Team Leader El Manhag Team – Educational Platform** **2022 – Present**
 - Founded and led a student team producing educational content for Business Information Systems students.
 - Created and coordinated lecture videos, PDF summaries, and live revision sessions.
 - Developed and managed the team's official website to centralize all resources and updates.
 - Directed collaboration between content creators, developers, and editors to maintain consistent quality.
 - Delivered programming tutorials and subject explanations through YouTube and Telegram.
- **Co-Founder & Front-End Developer Senhour El-Baharya Website Project** **2025 – Present**
 - Designed and developed a full-stack community website offering local services (news, shops, craftsmen, and medical assistance).
 - Built a secure user system with roles (Admin, Moderator, User) using PHP, MySQL, and JavaScript.
 - Collaborated with content and design teams to deliver a useful, accessible platform for villagers
- **Media Team Lead** **2023 – 2023**
 - Led the media team for a local initiative promoting affordable marriage without financial pressure.
 - Designed campaign visuals and managed content publishing across social media.
 - Organized media coverage for initiative events and coordinated volunteer efforts.
 - Helped raise awareness using effective visual communication and storytelling

TECHNICAL EXPERIENCE

- **Graphic designing**
 - Created posters, banners, and social media visuals for educational and nonprofit campaigns.
 - Experienced with tools like Adobe Photoshop and Illustrator to design clear and engaging graphics.
- **Content Creation & Video Editing**
 - Produced educational videos and revision sessions tailored for university students.
 - Edited videos using tools like Adobe Premiere Pro or Camtasia to ensure clarity and professionalism.
- **Technical Training & Instruction**
 - Delivered beginner-friendly programming sessions to students and volunteers.
 - Simplified complex topics to make them more accessible to non-technical audiences.
- **Educational Resource Development**
 - Designed structured PDF summaries and revision sheets to aid student learning.
 - Created visual and text-based resources to support various university subjects.
- **Team Leadership & Coordination**
 - Managed tasks and resource allocation to ensure the team met deadlines and maintained quality standards.
 - Organized and led brainstorming sessions to generate ideas, helping the team stay innovative and motivated.
- **Programming and OOP**
 - Familiar with object-oriented programming concepts such as classes, inheritance, and encapsulation.
 - Applied programming basics in training sessions and small projects to demonstrate real-world use.

- **Web Development**

- Developed El Manhag Team Website to provide students with access to lectures, summaries, and announcements.
- Developed simple websites using HTML, CSS, and JavaScript to practice front-end design.
- Developed Senhour El-Bahareya Village Website, offering categorized access to news, shops, craftsmen, medical and local services.

- **Mobile App Development**

- Built simple apps using Flutter & Dart.
- Designed user interfaces with cross-platform responsiveness.

- **UX/UI Design**

- Designed user-friendly interfaces for web and mobile applications, focusing on usability and user experience.
- Conducted user testing and incorporated feedback to improve design layouts.

- **Digital Marketing**

- Developed content for online campaigns and social media platforms, boosting engagement with audiences.
- Used analytics tools to measure the performance of visual content and optimize future posts.

SKILLS

- **Languages & Frameworks:** HTML, CSS, JavaScript, PHP, MySQL, C/C++, C#, Visual Basic, Flutter, Dart
- **Tools & Platforms:** Git, Windows Server, Adobe Photoshop, Illustrator, Premiere Pro, Camtasia
- **Other:** Hosting, Data Mining, UI/UX Design, Teaching, Public Speaking, Community Engagement

Languages

- Arabic – Native
- English – Good (Writing/Speaking)