Anas Hany

Computer Science Student

Phone: (+20) 102 866 0197 — Gmail — LinkedIn — GitHub

Education

Menofia University   Oct. 2021 – Jul. 2025
Bachelor of Science in Computer Science   *Menofia, Shibin El Kom*

Relevant Coursework

- OOP
- Data Structures
- Algorithms Analysis
- Database Management
- Operating Systems
- Computer Architecture

Projects

Banking Application | *HTML, CSS, JavaScript*

- Implemented a banking application using HTML, CSS, and JavaScript.
- Functionalities include logging in, displaying account balance and movements, transferring money between accounts, requesting a loan, closing the account, and sorting movements.
- Designed a well-structured and responsive interface with attention to detail in styling and layout.
- JavaScript code handles user authentication, data manipulation, and UI updates effectively, providing a smooth user experience.

Pig Game | *HTML, CSS, JavaScript*

- Created a simple dice game where players take turns rolling a single die.
- Implemented features like rolling the dice, holding the current score, and switching players.
- Utilized HTML for structuring the game interface, CSS for styling, and JavaScript for game logic.
- Followed modern web development practices for code organization and maintainability.
- Incorporated event listeners to handle user interactions such as rolling the dice and holding the score.
- Ensured a smooth user experience with animations and transitions.

NewsGrid Website | *HTML, CSS*

- Developed a responsive news website using HTML and CSS.
- Included main navigation bar for easy access to sections and showcases for featured articles.
- Created article cards for sports, entertainment, and technology categories.
- Incorporated dynamic features like social media links and email newsletter forms.
- Ensured cross-browser compatibility and responsive design for seamless user experience.

Technical Skills

Languages: HTML/CSS, JavaScript, C++, Python, Java, Dart
Frameworks: JavaFX, Flutter
Database Management: MySQL
Developer Tools and Platforms: Git, GitHub, VS Code
Skills: Data Structures & Algorithms, Operating Systems, Competitive Programming

Achievements

ICPC ECPC Qualifications 2022: Participated in ICPC ECPC qualifications in 2022.