## Anda Beshr El-Aasar

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# **Career Objective**

Results-driven Frontend Developer Eager to apply my technical knowledge and to challenging projects in a collaborative work environment, with a focus on continuous learning and innovation.

#### **Education**

## Faculty of Computer and Information Science, Menoufia University,

2022 - 2026

Major: Computer Science Grade: 2.92

# Training

## Frontend Developer | Digital Egypt Pioneers Initiative (DEPI)

Apr - Oct 2024

- Participated in a rigorous training program focused on frontend development best practices, responsive web design, and modern development frameworks.
- Worked on dynamic, real-world projects, including creating user-friendly interfaces and optimizing website performance across devices.
- Collaborated with teams to integrate RESTful APIs and manage content efficiently using best practices.

# **Software Engineering Course | Orange Digital Center Egypt**

Sep 2022 - May 2023

- Completed an intensive 210-hour course, mastering C++, SFML, and problem-solving algorithms.
- Developed multiple projects, including a text editor and a game using SFML, demonstrating proficiency in OOP and data structures.
- Achieved a distinction of 95% and gained valuable insight into software engineering principles and practices.

#### **Competitive Programmer - Menoufia University**

Sep 2022 - Present

Active Participant on Platforms like Codeforces, LeetCode, AtCoder, and VJudge

- Solved over 500+ algorithmic challenges, strengthening my problem-solving skills, efficiency, and coding practices.
- Regularly contributed to open-source projects, collaborating with developers worldwide and improving my C++ and algorithmic knowledge.
- Consistently practiced and participated in competitive programming challenges, enhancing my ability to tackle complex technical problems.

# **Projects**

WOODEX website October 2024

- Collaborated on WOODEX, the final project for the Digital Egypt Pioneers Initiative (DEPI), developing a comprehensive web platform that connects users with a range of wooden products.

- Designed and developed the homepage, ensuring a visually engaging and user-friendly interface.
- -Enhanced teamwork and web development skills, focusing on creating intuitive UI components to improve user engagement and satisfaction.

App Movies website September 2024

Developed a dynamic movie and TV show browsing site using Angular, SASS, HTML, and Typescript. Leveraged a RESTful API to retrieve product data, delivering dynamic content and an engaging user experience. Demonstrates my expertise in Angular and API integration.

## **Audiophile E-commerce website**

August 2024

- This project marked my first step in advancing my web development skills. I chose to clone an existing website, which enabled me to refine my HTML and CSS abilities. This exercise offered valuable insights into the structure of modern websites and strengthened both my coding and design skills. I am a strong believer in hands-on practice as a key part of my learning process.

#### **Skills**

**Technical Skills:** HTML, HTML5, CSS, Sass, JavaScript, Typescript, Angular, JSON, Bootstrap, RESTful APIs, GraphQL, Responsive Design, UX/UI Principles, Problem Solving

Computer Skills: Visual Studio Code, Git, GitHub, Canva, Figma, Microsoft Office (Main Program)

Languages Skills: English Intermediate (B1)