# Nada Ashraf

Cairo, Egypt | +201068613773 | nadaashraf2002.nada@gmail.com | linkedin.com/in/nada-ashraf29 | github.com/NadaAshraf29

## **Professional Summary**

Computer Science graduate with a solid foundation in software engineering, mobile application development, and web technologies. Proficient in Flutter, Laravel, and SQL, with experience delivering scalable e-commerce platforms and responsive applications. Recognized for collaboration, problem-solving, and adaptability, and driven to leverage technical expertise and creativity in dynamic development teams.

#### Education

Modern University for Technology and Information (MTI) Bachelor of Science in Computer Science | GPA: 3.26/4.0

Sept  $2021 - Jul \ 2025$ 

Cairo, Egypt

#### Relevant Coursework

Web Development (HTML, CSS, JavaScript), Mobile App Development (Flutter), UI/UX Design, Database Fundamentals (SQL), Data Structures & Algorithms, Python Programming

### **Projects**

#### Syana Home - Graduation Project | Flutter/Dart, PHP (Laravel), SQL

Jul 2025

- Designed an intuitive UI/UX for an interior design e-commerce platform serving 500+ simulated users, integrating responsive layouts with Flutter and optimizing load times by 20% through creative problem-solving.
- Implemented core features including product catalog, shopping cart, and order management using Laravel backend and SQL database.
- Achieved **A+ grade** for this project.

#### Airplane Mood | HTML, CSS, PHP

Jun 2024

- Orchestrated development of a web platform for 200+ book enthusiasts, combining online reading, social interaction, and e-commerce with scalable backend services.
- Integrated PHP with a database to manage user accounts, interactions, and content display.

#### Makeup and Accessories Website | HTML, CSS, VS Code

Aug 2023

- Engineered a responsive website to showcase makeup products and accessories through a modern, user-centric interface, achieving 30+ purchases during testing.
- Applied semantic HTML and CSS techniques for structured layout, typography, and responsive design.

#### Family Bakery | HTML, CSS

Oct 2022

- Implemented a bakery website with recipe and gallery sections to highlight baked goods.
- Implemented semantic HTML and CSS for responsive layout and enhanced user experience.

#### Database Management App | Java, Eclipse

Nov 2024

- Built an Android application to manage cafe orders and products, including order calculations.
- Designed a simple GUI in Java for ease of use and demonstration of database interactions.

#### Numerical App | Python, VS Code

Oct 2023

 Developed a Python-based application to compute mathematical equations and dynamically render step-by-step solutions.

## Technical Skills

Languages & Frameworks: Dart (Flutter), PHP (Laravel), SQL/MySQL, JavaScript, Python, HTML, CSS Developer Tools: Git, GitHub, Visual Studio Code, Android Studio, Eclipse, phpMyAdmin, MySQL Workbench, Postman, Figma

## Leadership & Extracurricular

President – MTI University Project Competition

Jun 2024

• Spearheaded a team to win Best Project in the Internet Technology course among 20+ entries with 'Airplane Mood', an innovative platform featuring online reading, interactive community features, and integrated e-commerce, showcasing effective communication and teamwork.