

# Moaz Nassef Abdelrazek

## Software Engineer

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🐙 [github.com/moaz-nassef/profile](https://github.com/moaz-nassef/profile)

### Profile

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Computer Science graduate (Class of 2024) with a strong foundation in software engineering, problem solving, and logical thinking. Skilled in Flutter mobile application development, Python, C++, artificial intelligence, and data analysis. Experienced in backend development using Python, REST APIs, and database integration through academic training and personal projects. Familiar with Git, Firebase, and networking fundamentals. A fast learner with strong teamwork and communication skills, passionate about building high-quality software solutions.

### Education

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**Bachelor's degree in Science department Computer Science, Benha University** 2020 – 2024

### Skills

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#### Flutter Skills

- Flutter(Dart)
- State Management (Bloc/Cubit)
- REST APIs
- Firebase
- Git & GitHub
- Clean Architecture
- Responsive UI
- JSON Parsing
- SharedPreferences / Hive
- Push Notifications

#### General Concept

- Deep OOP understanding
- Algorithms
- Problem solving
- Clean code
- error handling

### Projects

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#### Memory Notes App [🔗](#)

- Multi-functional notes app supporting text, images, audio recordings, and embedded todo lists within each note.

#### AI Chat Application [🔗](#)

- Real-time chat app with Firebase authentication, user search, AI chat integration, and private messaging system.

#### Food Delivery App

- REST API-based food delivery app with authentication, profile management, auto-login, and scalable architecture.

#### E-Commerce Application

- Mobile shopping app with product listing, categories, cart system, and API integration.

#### News Application:

- **News Application:** Real-time news app fetching categorized articles from external APIs with a clean UI.

## University Projects

Developed multiple academic software systems during university studies including desktop applications and database-based systems using Python, C#, Java, and SQL Server, focusing on OOP, system design, and GUI development.

## Professional Experience

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**Member Marketing,** *Error team Committee*

2021 – 2021

**Summer Training Python Development,** *Science*

**CCNA training,** *NTI*

**Arab Million Coders,** *Udacity*