# Tareq Jawad

Software Software Engineer tareqjawad.dev@outlook.com 00201229082860



#### **EXPERIENCE**

# Cairo Airport Travel, Cairo — Full Stack Web Developer

2020 - 2023

As a Full stack Web Developer at **Cairo Airport Travel**, I was responsible for designing and developing comprehensive web applications.

Leveraging technologies such as *Next.js*, *Nest.js* with dependency injection, *MongoDB*, *TypeScript*, and *Tailwind CSS*, I crafted intuitive user interfaces and robust backend functionalities.

My role encompassed frontend development using Next.js and Tailwind CSS, backend implementation with Nest.js, and database management with MongoDB.

# Caps Egypt — Full Stack Web Developer

2022 - 2023 (part-time)

I was responsible for developing the company's main website, which provides a range of airport services including transportation within Egypt and meet & greet services.

## Noor-Almamzar, UAE Dubai—Full Stack Developer

2024 - present

At **NoorAlmamzar**, I serve as a **Fullstack Developer**, responsible for building fully customized web applications without relying on platforms like WordPress. Each application is developed from scratch using the **.NET framework** to deliver tailored, scalable solutions for the company's needs.

Additionally, I contributed to the **mobile app** development by programming core business logic, ensuring seamless integration and functionality across platforms.

## Freelancer —Software Developer / Educator

2015 - present

Worked as a **freelance software developer**, creating tailored solutions for various clients. Additionally, taught programming to students through **YouTube**, **online sessions**, and **virtual meetings**, helping them build foundational skills in coding.

### **SKILLS**

- Problem Solving
- Learning Fast
- Linux

#### **Focused On**

C#, .NET
Javascript / Typescript
Python
Dart / Flutter
MongoDB
Firebase
Design Patterns
HTML & CSS

#### **Frameworks**

NextJS, NestJS, ASP.Net, Odoo, Angular, Flutter, Tailwind CSS

#### Other - Free Time

Game Development Web Bots & Scraping Pixel Art 3D Modeling

#### **LANGUAGES**

Arabic (Native) English

#### Contact

# Emails

tareqjawad.dev@outlook.com zer0xtj@outlook.com

#### GitHub

github.com/zer0xtj

**City Shuttle Cairo** — Application for booking trips within Cairo <u>App Terminated.</u>

**Caps Egypt** — Application for airport services <a href="https://capsegypt.com/">https://capsegypt.com/</a>

**Cairo Shuttle Bus** — *Application for airport car transportation services*.

https://cairoshuttlebus.com/

**Caps Auto Egypt** — Website for car maintenance services <a href="https://capsautoeg.com/">https://capsautoeg.com/</a>

**2Discover Egypt** — Website for tourism and airport services <a href="https://2discoveregypt.com/">https://2discoveregypt.com/</a>

**Jectometer** — Application for tracking work hours and payments https://jectometer.vercel.app/

**MattohaLobbySystem** — Open Source Library For Multiplayer Game Development

https://github.com/Zer0xTJ/GodotMattohaLobbySystem

**NoorAlmamzar** — Internal System & Tools for NoorAlmamzar systems

#### **EDUCATION**

MTI University, Cairo Bachelor in Civil Engineering

2015 - 2020

Awarded dual degree in partnership with the University of Wales.

University Of Wales, UK

Bachelor in Civil Engineering 2015 - 2020