

# Abdelrahman H. Atta

## Software Engineer

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GitHub: [github.com/Abdelrahman-2222](https://github.com/Abdelrahman-2222)

## PROFESSIONAL SUMMARY

Passionate Software Engineer, currently specializing in .NET ecosystem with expertise in C#, ASP.NET Core, and Entity Framework. Proven track record of delivering scalable web applications and implementing clean code practices in collaborative environments.

## INTERNSHIP

### 03/25 - PRESENT

#### Full Stack .NET Developer

Information Technology Institute  
ITI Full Stack .Net (ICC)

Proficient in C#, ASP.NET Core, Entity Framework, and SQL Server, with experience in full-stack .NET web development (HTML/CSS, JavaScript). Applied OOP, and Git in collaborative projects.

Company Warehouse Association

**Role: .NET Developer | Technologies: Entity Framework Core, WinForms, SQL Server**

Develop maintainable system for accessing multiple warehouses, items, suppliers and customers

GitHub Live demo

<https://abdelrahman-2222.github.io/.NET/WINForm>

Exam Web App

**Role: Front End Developer | Technologies: HTML5, CSS3, JavaScript**

Designed and developed a responsive online examination system using vanilla HTML, CSS, and JavaScript, implementing features such as user authentication, intuitive user interface with dark/light theme toggle, responsive design for all screen sizes

GitHub Live demo

<https://abdelrahman-2222.github.io/E-CommerceApp/>

## EDUCATION

### 2019 - 2023

#### Bachelor of Computer and Artificial intelligence

Helwan University

Studied core CS topics and built full-stack apps using Java, C, Python, Django, AngularJS.

GPA: 3.53 | Graduated with Honors

Relevant Coursework: Data Structures, Algorithms, Database Systems, Software Engineering, Machine Learning, Web Development

Graduation Project (CardioVision)

**Role: Machine Learning Developer | Technologies: Python, Django, Machine Learning**

Developed an MLP classifier-based machine learning model to predict the risk of Ischemic Heart Disease (IHD) using health indicators.

Live demo

<https://cardio-vision.netlify.app/>

Electricity Billing System

**Role: Java Developer | Technologies: Java, MySQL**

Developed a Java desktop application to streamline the process of purchasing and managing electricity bills. Integrated MySQL for secure data storage, with features for user authentication, bill tracking, and payment history.

GitHub

<https://github.com/ash356/Electricity-Billing-System>

## SKILLS

.NET

SQL

Git

RESTful APIs

Python

JavaScript

C++

Java

## EXTRACURRICULAR ACTIVITIES

Google Developer Student Club (GDSC)

Core Team Member - GDSC

Helwan University · 2021– 2022

Supported planning and execution of technical workshops and events.

Promoted teamwork and peer learning

**Military Status:** Completed

**Languages:** Arabic , English