

# NEHAD AHMED ALI

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SOFTWARE ENGINEER

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## PROFILE

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As a recent graduate with a degree in Computer Science and a strong passion for programming, I am eager to begin my career as a Java developer. During my studies, I gained a solid foundation in Java programming concepts

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## EDUCATION

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**Bachelor of Computer Science with GPA 3.11**

*Helwan University | 2019 - 2023*

Computer science And Artificial Intelligence at computer science department

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## PERSONAL INFORMATION

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**Birthdate**

13 Septmber 2000

**Gender**

Female

**Residence**

Giza,6octaber

**Nationality**

Egyptian

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**LinkedIn**

<https://www.linkedin.com/in/nehad-ahmed-374804232>

**GitHub**

<https://github.com/nehad139>

**Leetcode**

<https://leetcode.com/nehad139/>

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## COURSE

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**HUAWEI | 2022**

*Training on HCIA-AI and Machine learning*

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## PROJECTS

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### MEDICAL EMERGENCY MOBILE APPLICATION

*Faculty of Computer Science, Helwan University| 2023*

Medical emergency App, Through this application, you can send a request for the blood type that you need, and the application sends a request to the nearest hospitals in which this type is available. You can also donate blood and receive requests that you can accept or reject. It also contains another feature, which is that you can photograph skin burns, determine the degree of burn and give you first aid. Initial to deal with this burn, and it also has a page with emergency numbers to be used in any emergency, whether an advanced degree of burns, bleeding, or any other emergency. I developed this application using flutter, and I used transfer learning to classify burn degrees.

### AUCTION SYSTEM

The auction system is a web-based application that allows users to bid on items and view live updates of bidding activity.

The application is built using Java and utilizes client-server architecture to facilitate communication between users and the server.

The server-side code is responsible for managing the auction items, receiving and processing bids, and broadcasting updates to all connected clients.

The client-side code is responsible for displaying real-time updates of bidding activity and allowing users to submit bids.

### RATE MAZE

developing a rate maze solver using Java multi-threading can provide a fast and efficient solution for finding the shortest path in a rate maze

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## ACHIEVEMENTS

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### Obtaining an A+ grade in the graduation project - 2023

Medical emergency Mobile Application

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## SKILLS

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### Personal Skills

Fast learner	<div><div></div></div>
Time management	<div><div></div></div>
Hard worker	<div><div></div></div>

### Computer skills

Java	<div><div></div></div>
Deep learning	<div><div></div></div>
Machine learning	<div><div></div></div>
Python	<div><div></div></div>
OOP	<div><div></div></div>
HTML	<div><div></div></div>
CSS	<div><div></div></div>
ASP.Net	<div><div></div></div>
C	<div><div></div></div>
Flutter	<div><div></div></div>
Unity	<div><div></div></div>

### Language skills

Arabic	<div><div></div></div>
English	<div><div></div></div>