



# Fatima Sheikh Mohammad

## Android Developer

Student at university of Aleppo in the fifth year of information Technology, working in the computer and mobile software industry. Skilled in Java, Android, SQLite, C#, Desktop Application and I have a passion for design and graphics like Photoshop and Graphic Motion, my slogan in life "Believe in yourself".



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Mohammad

## SKILLS

Graphic Motion

Java

Android Applications

SQLite

C#

Desktop Applications

## LANGUAGES

English

*Professional Working Proficiency*

Arabic

*Native or Bilingual Proficiency*

## INTERESTS

skills computer

Graphics

Drawing

Android Application

GameComputer

## EDUCATION

### Informatics Engineering

university of Aleppo

03/2017

## PERSONAL PROJECTS

### Baby Medicines (07/2019 - 08/2019)

- Medical app to calculate the amount of medicine and the required number of doses of medicine given to a sick child per day according to the child's weight.

### Android application for the game of arranging a board (06/2020 - 09/2020)

- The Android game is a square patch whose dimension are (3\*3/4\*4/5\*5) has three levels and that contain randomly arranged elements. These elements can be numbers, letters, or pictures. The player must rearrange the elements with the fewest possible number of moves and accordingly get his arrangement among the rest of the players, where the first five players with the fewest moves are saved. The game contains an automatic solution through the use of the **HillClimbing** algorithm, which calculates the distance from Manhattan and gives the optimal solution with the least number of moves to solve a certain random situation.

### Laptops Comany (10/2020 - 11/2020)

- An Android application that displays the types of laptops, their specifications and prices, and allows the user to add to the basket and send a request to purchase it.

### Electronic shop( asp.netcore) (02/2021 - 04/2021)

- The asp.netcore website is a website for an online store that displays a wide variety of product categories for specific companies. The site contains products for clothing such as dresses, shoes, etc., and electronic products such as computers, with details of each product such as price, model, etc. These products are entered by the admin on the site to be displayed to the user who is shopping, adding the products he likes in the basket and then sending his request to buy them. The MVC segmentation was used in the project, the Model layer that contains the classes, tables, Repo, Dto, and the Controller layer to perform action on the Databases and the View layer that displays the feature of each interface.

### Mini Library(asp.netcore) (10/2020 - 11/2020)

- A website for an asp.netcore library. It contains an interface to display all authors, an interface to add a new author, an interface to delete an author, and an interface to modify the information of a specific author. It contains an interface for displaying book details and the author of each book, an interface for adding a book, an interface for deleting a specific book, and an interface for modifying book information.

Project Name

## WORK EXPERIENCE

### Desktop application,C# trainee

Beetronix company

02/2018 - 05/2018

Aleppo

## CERTIFICATES

Android Application JAVA Programming (11/2020)