#### ABDULLAH MAGDY EL-KHAYYAT

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#### **SUMMARY:**

I am a fresh graduate software engineer, I keep my skills updated and learning Modern technologies, I am a general software engineer with experience in mobile applications, back-end and front-end development in various languages and technologies. I mainly work with Java, Android SDK, Firebase, C#, ASP .NET MVC, .Net Core, Entity Framework, SQl Server/Oracle ,Angular 8, HTML5, CSS3, Basics of JS/JQuery and Bootstrap. Learning design patterns, algorithms & data structures and practicing problem solving.

## **Graduation Project**

# 2 hands App

I led my graduation project team to develop a native android social media application which allows people to share their life problems with others and get help.

### **App Features**

Posts with like, comment and share, Messaging and chats, Posts are visible in specific location, help requests, Posts are categorized, Rate and review the helping users, Post anonymously, Push notifications, Supports multiple languages, Mention users

#### Technology used:

Java, Android SDK, Google Firebase, Adobe Creative Cloud (To design the logo, wireframes and mockups)

### **Some Other Projects**

## Social Media website (with messenger app)

#### Technology used:

C#, Asp.net MVC, Entity Framework, SQL Server, HTML5, CSS3, JQuery, Bootstrap

## Bloodbank Website (Front-end)

#### Technology used:

HTML5, CSS3, Javascript, JQuery, Bootstrap

# ♦ Java desktop app (for auto creating forms for oracle database)

# Technology used:

Java, Swing UI, Oracle (PL/SQL)

# ♦ Gym website (Front-end - Responsive)

### Technology used:

HTML5, CSS3, Javascript, JQuery, Bootstrap

### Scientific Calculator (from scratch in C#)

### Technology used:

C# Language, Windows Form Application, .Net framework

#### **Skills**

#### Skill Level: Very Good

Software Engineering, OOP, Data Structures, Java, Android SDK, Firebase, C#, ASP.NET MVC, SQL Server/ Oracle, Entity Framework, HTML5/CSS3, JQuery, Javascript, Bootstrap, Version Control System (Github)

#### Skill Level: Good

Problem Solving, Algorithms, Angular 8, .NET Core, Typescript, Oracle ADF 1&2, C++, Design Patterns

#### Other

Agile Methedology (Scrum framework), Teamwork skills, Team Leadership,

Communication skills, Portrait Drawing (Charcoal pencil/ pencil)

#### **Education:**

2016-2020 Bachelor of Software Engineering

Faculty of Computers and Information, Software engineering department, Kafrelsheikh University

Accumulated Grade: B+ (Very Good)

**Graduation Project Title:** 2hands

Graduation Project Grade: Excellent (95/100)

2013-2016 General Certificate of Education: 92.8%

### **Student Activities:**

2019-2020 Codelab Head & Technical Vice-president

MSP Tech Club KSU , Kafrelsheikh University

2018-2019 Participated as instructor - MSP KSU Microsoft Office

Traineeship

Faculty of Agriculture - Kafrelsheikh University

Certificate Link: Here

2017-2018 Vice-Head of Art Committee

Students Union of Kafrelsheikh University

Certificate Link: <u>Here</u>

# **Training & Certificates:**

2019 ACPC Contestant

ICPC - International Collegiate Programming Contest

Certificate Link: Here

July 2018- Oct 2018 Trainee at Next Academy-Authorized Training Center

Course Title: Java Programming (J2SE, J2EE, ADF 1, ADF 2) &

iReport

Certificate Link: Here

# **Languages**

Arabic: Native, English: Intermediate

### **Personal**

Marital Status: Single, Military Status: Exempted, Date of Birth: 19/3/1998,

Nationality: Egyptian