

# Yousef Abd El Naby Mohamed

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I am an energetic software engineer seeking every possible opportunity to enrich my experience and learn more, aiming to use my knowledge that I have acquired from my coursework as well as self-study and with my hard work to satisfy my internship at your organization.

## Technical Skills

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- Android
- JAVA
- Flutter
- Kotlin
- C
- C#
- C++
- Oracle
- MS Office
- MySQL
- Python
- Dart
- Problem Solving
- Data Structures
- Algorithms
- Machine learning
- Deep learning

## Qualifications

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- B.Sc. FACULTY OF COMPUTER AND INFORMATICS, AIN SHAMS UNIVERSITY (2018 - 2022)  
[Scientific Computing]
- Graduation Year: 2022
- Overall Grade: very good (80%)
- Project Grade: Excellent
- Project subject: Augmented Reality with YOLOv5 model

## Personal Skills

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- Adaptability
- Teamwork
- Communication
- Self-Learning
- Creative Thinking
- Time Management

## Activities

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Work in mini and medium desktop applications like:

- Mini what's app Clinic system (C++)
- Restaurant system (JAVA)
- Currency counter system (MATLAB)
- Parallel Grayscale Segmentation using 1D K-Means (C++)
- Cinema-booking-system (C#)
- Car boiling system (JAVA)
- Market place system (JAVA)
- Places and Scene Recognition (PYTHON)
- Work in 'To Do List' android application.

## Personal Information

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- Address: Cairo, Egypt
- Birth of date: 25-9-2000
- Nationality: Egyptian
- Military Status: Not yet
- LinkedIn: <http://linkedin.com/in/yousef-tag-6b6095217>
- GitHub: <https://github.com/Yousef-Tag20>
- Military: Exempt

Beside many small flutter applications. And another deep learning and machine learning model that can be found in my account in GIT-HUB

## Languages

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- Arabic (Native Language)
- English (Very Good)

## Certifications

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- ☐ **Java Programming: Principles of Software Design**  
(30-8-2019) by Duke University
- ☐ **Java Programming: Arrays, Lists, and Structured Data** (27-8-2019) by Duke University
- ☐ **Java Programming: Build a Recommendation System**  
(24-10-2019) by Duke University
- ☐ **Java Programming: Solving Problems with Software**  
(9-7-2019) by Duke University
- ☐ **Java Programming and Software Engineering Fundamentals**  
(24-10-2019) by Duke University
- ☐ **Programming Foundations with JavaScript, HTML and CSS** (22-6-2019) by Duke University
- ☐ **DNS Operations and DNSSEC Workshop** (30-9-2021) by DNS Entrepreneurship Center

