# Aya Farid Abd-Alkarim Nasr

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## **Objective**

An embedded software engineer with 2+ of experience. Talented Software developer equipped with great coding, and

debugging skills. Accomplishes project goals consistently with elegant, scalable code. Works great with team members.

#### **Technical Skills**

- C Programming Language
- Data Structure
- Computer Architecture
- Problem Solving
- OOP
- Operating System
- Linux

- Embedded C Programming
- Algorithms
- Microcontroller Interfacing
- C# Language
- Git & GitHub
- C++ programming Language

• Tools:

Eclipse – Proteus – VS code

## Volunteering Experience

- PR and Embedded systems software member at CAT reloaded team.
- HR and Embedded systems software member at Momentum team.
- Technical member squad at ICPC team.

#### **EDUCATION**

• B.Sc. of Computer Science and Control Systems Engineering (2019 – 2024)

# **Volunteering Experience**

https://www.linkedin.com/in/aya-farid-6900571a4/

#### **GitHub Link**

https://github.com/ayafarid

# Language

Arabic : Native.

English: Very good.

## **Personal Information**

• **Date of Birth:** 16 / 2 / 2002

• Gender: Female

Nationality: Egyptian