

# Mina Samy Farouk Zakzouk

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## Software Engineer

2 years of experience. Improved customer satisfaction through proactive problem-solving, developed understanding of object-oriented programming, data structures, algorithms, design patterns, and unit testing.

With 2 years of experience working on small projects and tasks related to the university.

## EDUCATION

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### Bachelor's in Software Engineering

El Obour Academy • Cairo - Egypt • GPA: B+

Sep 2019 - Jul 2023

Graduation project Grade: A+

## WORK EXPERIENCE

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### Orang Egypt • Cairo - Egypt • Internship

Aug 2023 - Sep 2023

As an intern, I worked as a software tester and unit tester and understood the basics of the software industry and software architecture design

#### Software Tester

- I developed my understanding of object-oriented programming, as well as data structures, algorithms, design patterns, and unit testing.

### Orange Egypt • Cairo - Egypt • Full-time

Mar 2021 - Dec 2022

I was working as technical support for a year and a half, and I was communicating with customers to solve their problems. I also developed an understanding of the field of networking

#### Technical Support

- Improved customer satisfaction through proactive problem-solving.

## AWARDS & SCHOLARSHIPS

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### Scholarship

08/2022

Information Technology Institute

## PROJECTS

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### Diagnosing skin diseases using deep learning

Oct 2022 - May 2023

Graduation Project

In the team, I was responsible for creating a model using deep learning, training and testing data, and participating in the website design and analysis.

I worked on TensorFlow framework and created the model using ResNet50

## VOLUNTEERING & LEADERSHIP

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### **Google Developer Club**

Operation Co-Lead • Cairo

**Sep 2022 – Aug 2023**

### **Coach Academy "PST"**

Member • Cairo

**Sep 2021 – Sep 2022**

Member of the problem-solving team and participating annually in the ACPC programming competition for two consecutive years

## SKILLS

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**Technical Skills:** Object-oriented programming, Data Structure & Algorithm, Design Pattern, SOLID, SDLC, Docker, Kubernetes, DevOps, Cloud Architect, Linux, Git, CCNA, CCNP

**Soft Skills:** Work with a team, Problem Solving, Customers Service