## AHMED MOHAMED SOBHY

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### **ABOUT**

An innovative and enthusiastic computer engineering student. Constantly seeking new challenges and opportunities to improve my skills and knowledge. Adept at creating functional, user-friendly, practical, and professional applications. Dealt with computers since childhood and have always been obsessed with technology. Leverage analytical and technical skills to deliver results that meet clients' expectations while paying attention to every detail. Able to effectively self-manage during independent projects and collaborate as a part of a productive team. Worked as a freelance full-stack web developer, specializing in both frontend and backend development.

### **EDUCATION**

Cairo University October 2022 – July 2027

Bachelor of Computer Engineering, Faculty of Engineering

**Grade:** Excellent

### **WORK EXPERIENCE**

# Freelance Full-Stack Web Developer

July 2023 - Present

Self-Employed (via Mostaql) (<a href="https://mostaql.com/u/a7medsob7y">https://mostaql.com/u/a7medsob7y</a>)

- Specialized in both frontend and backend development, delivering high-quality web applications tailored to client needs
- Developed multiple web application projects, including: a multi-tenant hotel reservation management system, a fully custom exam platform, a lost/found website for a new startup business in Egypt (IFoundIt), and an on-site course reservation system.
- Utilized a variety of technologies and frameworks, including HTML, CSS, JavaScript, React, Node.js, and more.

### **PROJECTS**

KidsArt December 2023

C++ - OOP Techniques (https://github.com/AhmedSobhy01/kids-art)

A C++ drawing and painting program was created to foster creativity and learning among children. Developed as a
part of the Programming Techniques course during our first year of Computer Engineering at Cairo University. It
offers a creative outlet with customizable shapes and colors. Additionally, it provides practical features like
undo/redo, recording, and educational play mode, and save/load drawings.

### **Apartments Management System**

October 2023

Laravel - VueJS - Tailwind (https://arms.ahmedsobhy.net)

As a freelance project for a client, the apartment management platform supports multiple languages and users. It
facilitates apartment management, including adding, editing, and deleting units with state specifications (empty,
reserved, inhabited, cleaning). Detailed records track state changes and occupancy history. The user-friendly
website offers statistical insights like occupancy rates, state distribution, incomes, and expenses monthly. Diverse
user roles with permission settings enable tailored access and operations within the system.

### **Rental Payment Management System**

October 2022

Laravel - VueJS - Tailwind (<a href="https://rpms.ahmedsobhy.net">https://rpms.ahmedsobhy.net</a>)

• A management system for landlords to track and set payments for tenants and the ability for tenants to view all their dues and payments.

Finance Tracker January 2021

Laravel - VueJS - Bootstrap (https://finance-tracker.ahmedsobhy.net)

It is simply a finance tracker that tracks your income, expenses, debts, and cash money.

Vistagram December 2020

Laravel – VueJS – Bootstrap (<a href="https://vistagram.ahmedsobhy.net">https://vistagram.ahmedsobhy.net</a>)

• A simple replicate of the official Instagram website with the ability to post images for the web application.

# SOFTWARE SKILLS

C++React.jsLinuxPythonVueJSGitJavaScriptMongoDBVerilogPHPMySQLHTML/CSS

Laravel REST APIs

**SOFT SKILLS** 

Adaptability People Skills Conflict Resolution
Time Management Teamwork Communication Skills

**LANGUAGES** 

English – Proficient Arabic – Native Language