# Shaimaa Hossam Emara

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# **Experience**

## Freelance web developer

September 2020 - Present

 Work with a wide range of frameworks and libraries including Vue, React, Gridsome, CMS, Bootstrap, Tailwind, GraphQL, MongoDB, and Nodejs.

## **Software Engineering Tutor**

Coursehero

March 2021 - Present

 Solve other programmers' problems and questions related to programming in C, C++, Java, Python, OOP, and SQL.

# Internships & trainings

#### Front End Trainee

ITI

August 2020

 Practical training on HTML, CSS, Javascript, ES6, Typescript, React, Angular, and Nodejs

#### Research Intern

Intelligent Systems Lab - AAST August 2019 - October 2019

- Finished the <u>Deep Learning</u> <u>Specialization</u> on Coursera.
- Weekly meetings to discuss Deep learning concepts.

# **Competitions**

ECPC Wildlife Hackathon - 1st place AUC Robotics Hackathon - 4th place

### Skills

## Programming Languages

C - C++ - C# - Java - Javascript - Python - Ruby - Typescript - PHP

#### Libraries & Frameworks

React - Vue - Nodejs - Express - Laravel - Redux - Vuex - React hooks - Bootstrap - Tailwind

#### **Tools & Platforms**

Git - Netlify - Heroku - Wordpress

## **Database Management**

SQL - MySQL - MongoDB

### Design

AdobeXD - Figma - Photoshop

## **Projects**

#### **Hagarts**

### Visit

Vue - Gridsome - CMS - GraphQL - Netlify

- Website made for an artist to present her artwork and communicate with her clients in a professional form.
- Admin is provided a fully functional CMS panel to organize the website content

# Edufy

#### Github

Vue - Laravel - Inertia - SQL

 Online learning platform for course creators to organize and manage their content.