

# Shaimaa Hossam Emara

Full-stack software engineer

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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 2021

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

### Research Intern

Intelligent Systems Lab - AAST

August 2019 - October 2019

- Finished the [Deep Learning Specialization](#) on Coursera.
- Weekly meetings to discuss Deep learning concepts.

## Competitions

ECPC Wildlife Hackathon - 1<sup>st</sup> place

AUC Robotics Hackathon - 4<sup>th</sup> 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.