

# Hazem Essam Saleh

Software Developer

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## Summary

I'm a computer science student who is passionate about writing code, building software, solving problems, and learning new technologies. I'm looking for a software development internship.

## Skills

- **Backend:** Python/Flask, Node.js/Express.js, PostgreSQL
- **Frontend:** HTML, CSS, JavaScript
- **General:** OOP, MVC, RESTful APIs, ORM, Git, GitHub, Linux
- **Languages:** Python, JavaScript, C/C++, C#, SQL

## Projects

### Fyyur

- Musical venues and artists booking site that facilitates the discovery and bookings of shows between local performing artists and venues.
- I implemented it using Python, Flask, SQLAlchemy, Postgres.
- GitHub: <https://github.com/hazemessam/fyyur>

### Todo List

- Todo list web application implements the CRUD operations.
- I implemented it using Python, Flask, SQLAlchemy, Postgres.
- GitHub: <https://github.com/hazemessam/todoapp>

### Weather App

- Web app fetches the temperature of any city by its name.
- I implemented it using HTML, CSS, JavaScript.
- GitHub: <https://github.com/hazemessam/weather-app>
- Live: <https://gettemp.netlify.app>

### GitHub Automation

- CLI tool enables developers to initialize a local repo and create a remote GitHub repo for it then push its files to the remote repo with one command.
- I implemented it using Python.
- GitHub: <https://github.com/hazemessam/create-git-repo-automation>

### Encryptit

- CLI tool to encrypt and decrypt any file.

- I implemented it using Python.
- GitHub: <https://github.com/hazemessam/encrypt-files>

## Education

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### B.Sc in Computer Science

2018 - 2022

Mansoura University

Faculty of Computers and Information Sciences, Very Good

## Certifications

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- Web Development Professional Nanodegree - [Udacity](#)
  - JS, ES6, DOM, AJAX, APIs, Node.js/Express.js
- Using Python to Access Web Data - [Coursera](#)
- Python Data Structures - [Coursera](#)

## Languages

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- Arabic - Native speaker
- English - Professional working proficiency