Aya Mahmoud

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Profile

I am a student at the Faculty of Computers and Artificial Intelligence - Cairo University, currently working as a PHP Internship Trainee at ITI. I am actively seeking opportunities to join a cooperative team where I can enhance my skills and gain valuable experience through various projects. I am passionate about utilizing my technical abilities to contribute to the growth and success of the company
GPA: 3.03

Education

2021 – 2024 giza, Egypt	**Bachelor degree | Computer science** *Faculty of computers and artificial intelligence | Cairo university*

Skills

Front-End Development (html , CSS , javaScript)	Back-End Development (PHP , Django Framework, Laravel PHP Framework)
Problem-Solving (java , C++)	Data Modeling
Data Manipulation	Data Extraction
Data Integration	ETL
OOP	Data Structures
Algorithms	Soft skills (Self learning ,Teamwork , Communication skill)

Programming skills

c++	● ● ● ● ○	Java	● ● ● ○ ○
JavaScript	● ● ● ● ○	PHP	● ● ● ● ○
Python	● ● ● ○ ○		

Certificates

- Introduction to Back-End Development from meta-back-end-developer-professional-certificate 🔗
- Programming in Python from meta-back-end-developer-professional-certificate 🔗

Projects

Portfolio ⬈
using HTML and CSS.

Student Affairs Website ⬈
the main pages built using HTML, CSS
Backend functions written using python (Django Framework)
Client-side validations done using JavaScript

Laravel Registration Form ⬈
A web page that inserts user data into a MySQL database. Backend functions are written using PHP, and client-side validations are done using JavaScript. Laravel is used for the backend framework, and it includes multi-language support and email confirmation.

Employment Site ⬈
using PHP,HTML,CSS and js.
Advanced job search functionality: by job title.
User-friendly application process: The user-friendly application process aims to simplify and streamline the job application process for candidates. It involves creating an intuitive and easy-to-use application form that collects necessary information from applicants.
Scheduling and conducting interviews.
Streamlined resume management: Resume management involves resumes submitted by job applicants.
Client-side validation and server-side checks for duplicate emails: Client-side validation refers to validating user input on the client-side (in the web browser) before submitting the form to the server. It ensures that the data entered by the user meets certain requirements and is valid. Common validations include checking for required fields, email format validation, and numerical field validation. Server-side checks, on the other hand, are performed on the server to further validate the data and perform additional checks, such as checking if an email already exists in the database to prevent duplicate entries.

Payment Services ⬈
API java Software Engineering Project

Languages

Arabic
Native speaker

English
Highly proficient in speaking and writing