Abdelrahman Ahmed Abd-Elhady

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Education

June 2023
Bachelor degree in computer science, Faculty of computer & artificial intelligence (BFCAI), Benha University (BU), Benha, Very Good grade.
Final project: "Oncology Center Services and Prediction Techniques to Assist in Making Right Decision", Excellent grade.

September 2024
4-Month Intensive Training Program in Full Stack Web Development Using PHP
Information Technology Institute (ITI), Benha Branch.

Courses:
- Marketing Skills: Online, July 2020.
- CCNA Routing and Switching: Introduction to Networks: Cisco, April 2021.

Experience

September 2022 – October 2022
Trainee, Orange Digital Center, Cairo, Egypt.
- Visualized and Cleaning Data.
- Trained on Budling Machine Learning Modules.
- Built Deep Learning Modules.
- Knew a lot about Natural Language Processing (NLP).

July 2023 – October 2023
Trainee, Route, Cairo, Egypt.
- Trained on Native PHP to Make Requests, Session, Cookies and Form Validations.
- Created PHP Projects that Deal with the Database Using MYSQL.
- Worked on Projects with PHP Using OOP.
- Used APIs Sometimes.
- Mastered Using Laravel Framework to Build Websites.

January 2024 – March 2024
Trainee, IT Systematic, 10th of Ramadan, Egypt.
- Trained on Report making using JavaScript, Python and MariaDB SQL Queries.
- Created Print formats using HTML, CSS and jinja.
- Worked on Projects with JavaScript and Python in the backend.
- Used Frappe Framework and Worked on ERP Next.

Skills

Technical Skills:

- HTML
- CSS
- JavaScript
- jQuery
- Bootstrap
- PHP
- LARAVEL
- RESTful
- WordPress
- TypeScript
- Angular
- Python
- C++
- SQL
- PLSQL
- MySQL
- ORACLE
- Linux
- Docker
- OOP
- FRAPPE
- ALGORITHMES
- Git & GitHub
- CLEAN CODE
- DATA STRUCTURE

Languages:

- ➢ Arabic: Mother Tongue.
- ➢ English: Good.

Computer Skills:

- ➢ Word.
- ➢ Excel
- ➢ PowerPoint

Projects:

Laravel CURD Project Small project that can make card operation with validation , show posts and can add comment on it , the data shows with pagination , soft delete for data that can retrieve it , used carbon to format date ,and used migration ,factory and seeders.

cafeteria Full stack project using PHP, HTML,JS ,CSS and Bootstrap , this project for small cafeteria that has admin and client user , admin can make order for user , approve or cancel the order , can add new products , can add or remove new users or admins ,can see reports about users ,admin and orders , the client can make order , see his orders and can cancel his order.

PHP CURD project Small project to get the data from the form and store the data in the Database using PDO and using OOP to make CURD operations.

Product Management System (CRUD) Full small product management system project using HTML ,CSS and JavaScript ,that in it you can Create new product ,Edit old product ,Delete one product , Delete many products , Delete all the products and Search on the product with title or category , that all data stored in the local storage.

Fruitables Full client side project for selling the vegetables and fruits using HTML ,CSS and Bootstrap.

Pizza Hut Full client side project Pizza Hut restaurant using HTML ,CSS and Bootstrap.

Clinic System web-based system using HTML and PHP Using Laravel Framework to Manage Patient Records, Appointments and Administrative Tasks.

Oncology Center Services and Prediction Techniques Developed an application using Kotlin Booking an Appointment with a Specific Doctor, having a Patient's Medical Record Containing Diagnoses and Medications that the Doctor can View, in Addition to Having a Deep Learning Model that Helps the Doctor make his Decision Regarding the Type of Medication he Decides to Give to the Patient, as it Predicts by Giving the Chemical Composition of the Drug and its Composition Biology of Cancer Cells.

skin cancer created Deep Learning Model that Initially Predicts the Presence of Skin Cancer or not, Using an Image of the Patient's Skin, Using Python Programming Language.

Expert System for AI Tools Recommendation Developed an Expert System Using Experta to Recommend AI Tools based on Specific Requirements.

GUI Python Project for DNA Sequencing Developed a GUI project using tkinter to implement DNA sequencing algorithms, facilitating sequence alignment and pattern recognition.