

Ahmed Mohammed Abdel Zaher

Portfolio :

<https://ahmednefa77.github.io/Egineer-AbdelZaher-Protofolio/>

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Address : Hadaek Elkobba, Cairo, Egypt.

Career Objective

To create full stack web sites or design embedded Systems Projects.

Academic Education

Bachelor : Bachelor of electronic and communication Engineering.
Graduation grade : Very Good (79.13%, 26th on department).
Graduation project grade : Excellent.
Graduation project :
ISA Card to program EEPROM I have designed the software using Visual Basic 6 and implemented hardware Circuit.
Faculty : Faculty of Engineering.
University : Ain Shams University (ASU).
Graduation year : June 2001.

Technical Skill

Programming Languages : C, C++, Visual Basic.Net, Visual C++
Database : MySQL, PhpMyAdmin.
Designing Front End Tools : HTML, CSS, Bootstrap, JQuery, Vue.Js.
Designing Back End Tools : Laravel 7.*, PHP 7.*.
Version Control Git : GitHub.

Web developing Technical Skill :

- 1] Create Responsive web site using standard Html, CSS, bootstrap, JQuery.
- 2] Good practice of using version controller Git (Github).
- 3] Good practice of using Ajax.
- 4] Adequate knowledge of relational database using MySQL.
- 5] Good practice of using API and Postman.
- 6] Adequate knowledge of PHP and Laravel.
- 7] Adequate knowledge of OOP.
- 8] Adequate knowledge of uploading web site to hosting server with git.

9] Good practice of using AdminLTE.

Laravel and Vue.js Skills

- 1] Able to create Unit Test.
- 2] Able to create Queue.
- 3] Able to create Rest API, Jwt, resources and using Postman.
- 4] Able to create Policy.
- 5] Able to create CRUD Model.
- 6] Able to create database migration, seeder, factory, mutator, accessory, and casting.
- 7] Able to create database relationship (one-one, one-many, many-many, one-through and polymorphic).
- 8] Able to create Event and Listener.
- 9] Able to create Middleware and Guards.
- 10] Able to create command and schedule.
- 11] Using Laravel mix.
- 12] Using Socket server and pusher.
- 13] Using Payment Gateway.
- 14] Building template layout using yield and content section.
- 15] Able to create components using export and import in Vue.js.
- 16] Using axios Vue.js.
- 17] Using props, methods, data in Vue.js.
- 18] Using routers in Vue.js.

Web Developing Experience

Title	: Freelancer Full Stack Laravel web Developer
Duration	: More Than 2 years ,since 5/2020.

Web Developing Projects

I developed this full stack website with backend PHP, MySql and Laravel and frontend css, bootstrap and JQuery

<https://magazfoundation.com>

The site is fully dynamic and responsive.

Admin through dashboard can:

- 1] Add, update, delete books and search for book.
- 2] Add, update, and delete categories and subcategories.
- 3] Add, update, and delete workshops.
- 4] Show and delete orders.
- 5] Block users.
- 6] Change the slider images in the first page.
- 7] Change the blocks books and titles in the first page.

User of the site can:

- 1] Register to the website and mail verification will sent to him.
- 2] Reset his password.
- 3] Buy books by adding them to the caret and follow the buying steps.
- 4] Publish his book and Fill in the publish form, email will be sent to the Admin.
- 5] Change the interface language Arabic/English.
- 6] Search for book by name, author and category.

I developed this full stack website with backend PHP, MySql and Laravel and frontend css, bootstrap and Jquery

<http://fashionhouseshop.xyz>

The site is fully dynamic and responsive.

Admin through dashboard can:

- 1] Add, update, delete users and users' profiles and can search for users.
- 2] Add, update, and delete products and search for products.
- 3] Add, update, and delete categories.
- 4] Update the slider`s images.
- 5] Moderator can only add users, categories and product.

User of the site can:

- 1] Register to the website and mail verification will sent to him.
- 2] Reset his password.
- 3] Buy product by adding them to the caret.
- 4] Search for product by name or by category.

Embedded Systems Projects

I have joined many embedded Systems Courses , and Implemented many Microcontroller

Projects as iot project also pic and Atmega32 projects
Please watch this video for some of my embedded systems projects
<https://youtu.be/zdZDlNwl15Y>

Personal Data

Date of Birth	:	20-05-1977
Father's Name	:	Mohammed
Languages known	:	English, Arabic.
Gender	:	Male
Marital status	:	Single
Address	:	100 Ahmed Edrees St, Hadaek Elkobba, Cairo, Egypt.

Personal Traits

- Quick Learning and Understanding the System.
- Working with Team and Communicating knowledge.
- Determination and Hard working for achieving the goals.