

# Fady fathey maher fathey

## Frontend Developer

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☎ 01270644733

📍 cairo

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## Profile

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My name is fady and I am a passionate frontend web developer based in cairo City. My interests are development, user experience, and creating intuitive and functional interfaces.

## Education

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**bachelor | ainshams uuniversity | commerce**  
elmsreen high school

2019/10 - 2022/07  
Cairo, Egypt

## Courses

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**front end with react js** online  
@route academy

**software fundamentals** online  
@iti

**cs50** online  
@coursera

## Skills

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### C

using C pointers, arrays, strings, structs,  
|| Able to optimize C code for  
performance and memory usage || Able  
to debugging

### data struture

common data structures like arrays,  
linked lists, stacks, queues, trees

### data base

writing SQL queries using joins...

### CSS

using CSS3 with expertise in Flexbox,  
grid, transitions, animations, and  
transforms

### bootstrap

using Bootstrap's grid system,  
containers, and columns for responsive  
web layouts ,

### react js

building interactive user interfaces  
using React's component-based  
architecture || using JSX syntax to  
render React components and elements

### C++

using oop in c++ classes || implement  
data structures and algorithms in C++

### algorithms

sorting algorithms like Quicksort, Merge  
sort || searching algorithms like Binary  
Search, Linear Search

### HTML

Experienced using HTML tags for text  
formatting, links, images, tables, forms,  
audio, video, etc

### java script

ES6+ features like arrow functions,  
classes, modules, async/await, etc. .

### jQuery

using jQuery to easily add interactivity  
to websites and web apps

### git&github

Familiarity with Git commands like init,  
add, commit, push, pull, clone,  
checkout, revert, status, etc.

## Projects

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### xpress-world-shop

2023/03 – 2023/06

E-commerce Website

- Developed a responsive design to ensure an optimized experience across devices
- Created an admin dashboard using React which allows managing:
  - - Products: Add, edit, and delete products
  - - Orders: View orders and order details
  - - Users: View, manage, and block users
- Developed a user dashboard for registered customers that allows viewing:
  - - Order history
  - - Wishlists
  - - Profile details
  - - Address book

Implemented full CRUD operations for products and orders both on the admin and user dashboards

Built a Node/Express backend API to handle:

- Authentication
- Database queries
- - Setting up WebSockets for real-time messaging
- Integrated a payment gateway to allow customers to pay with credit cards

### **movierrific-project-DB** [🔗](#)

2023/01 – 2023/02

- Built a single page web application using ReactJS to search movie data from a database
- Integrated the TMDB API to fetch movie data and images
- Implemented a search functionality to allow users to search for movies
- Paginated the results using a React pagination component to display 50 results per page
- Built a movie details component to display full details and ratings when hovering over a result
- Constructed reusable React components using props and state to display search results and details
- Used Axios for API calls to fetch data from the TMDB API
- Designed the UI components using CSS to ensure responsiveness on mobile, tablet and desktop screens

### **Agency Web Template** [🔗](#)

2023/02 – 2023/02

- Styled with a balanced use of typography, spacing, colors and images
- Utilized CSS animations/transitions on elements like nav links

### **products mangement system CRUD-APP** [🔗](#)

2022/11 – 2022/12

- Built a products management interface using HTML, CSS and JavaScript
- Created reusable HTML components for product details, listing and forms
- Styled components using CSS with a responsive, mobile-first approach

### **kasper-landing-page** [🔗](#)

2022/10 – 2022/10

- taking the psd fnd making what inside it
- Built fully responsive layout using CSS Flexbox and media queries
- Included hero section with video background and overlay text
- Styled with a minimal, clean design to capture visitor interest
- Utilized CSS animations/transitions for hovering elements and nav links

### **portfolio template** [🔗](#)

2023/02 – 2023/02

- Styled sections with consistency using variables, mixins and functions

- Followed best practices for mobile-first responsive design and accessibility
- Provided well-structured HTML and maintainable, scalable CSS

### **YouTube cloning home-page** [↗](#)

2023/05 - 2023/05

- Recreated the YouTube homepage design and key features
- Built fully responsive layout using HTML Grid and Flexbox
- Utilized CSS variables, nesting & functions for maintainable style rules

### **companies-house** [↗](#)

2023/02 - 2023/03

- Designed and developed a portfolio website template from scratch
- Utilized responsive web design principles and a mobile-first approach
- Built fully responsive layout using HTML grid, flexbox and media queries for all form factors
- Included relevant micro-interactions (hover effects, modals, toggles, etc) to enhance the UX

### **sembson character css** [↗](#)

2023/06 - 2023/08

- Designed and developed a website to draw a Simpsons character using basic HTML and CSS
- Drew each visual element of the character (face, hair, eyes, mouth, body, etc.) as separate HTML elements

## **Languages**

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- english
- arabic