# Khaled Ali Hayek

# Full Stack Web Developer

# **Objective**

2+ years of Experience in Analyzing, Designing, Developing and Integrating Front-End & Back-End based applications. Experience in developing web application using HTML, CSS, JavaScript, React, Ajax and PHP, Firebase, PWA's apps.

# **Description**

- Used SQL Server to create and maintain stored procedures making use of table-valued types and transactions, as well as design tables with appropriate foreign key relationships
- Fix and maintain bugs for improved web functionality and efficiency.
- Maintained clean code by following code standards and working with best practices of Git.
- Implemented MVC Architecture by enabling data shared between model, view, and controller simultaneously
- Excellent working knowledge and proficiency with HTML5, CSS3, and Javascript (including ECMAScript).
- Comfortable using and programming with numerous transpilers including Gulp Js, Pug Js Jest, SASS and SCSS.
- Turn the web app into a progressive web app PWA, and work with service workers, caches, manifest to ensure the availability of our website while the user is offline.

## Skills



## Education

2021

Bachelor of Science in Computer Science Lebanese International University Graduated with Honor

Master of Science in Computer Science Lebanese International University

In Progress. First Year Student

# **Experience**

**Graduation Project** 

#### e-Learning Website

Lebanese International University

- The beginning was in planning the project, how many users will the site contain, what are the
  advantages or rather the functions of each user, and what will my site offer to the students.
- Designing a special interface for the director/admin and the teacher, each separate from the other, through which the director can manage (delete, modify, add, download the teacher's rank to a regular user according to his activity on the site) users, classes, categories, and questions on the site.
- Designing an interface within the site for users to ask questions, share information and solutions
- Two educational classes, HTML/CSS, have been added to the site with all the details that cover all the
- The site is designed for all screen situations. (Responsive Design)
- The site is equipped with a storyboard, working method (Business Process), databases, and use

Tools: HTML CSS JS SASS PHP MYSQL-PDD

Portfolio Website

### Portfolio Website with ASP.NET

Freelance work with the goal of strengthening My CV

- This project is a site to display all the work I have done, the tools and the languages I have mastered in a beautiful and decent manne
- The site was completely designed before I started programming it
- The site is designed for all screen situations. (Responsive Design)



Food Website

### Online Food Ordering Website

Freelance work with the goal of strengthening My CV

- This project is a website to display a menu that contains foods for a restaurant, where the visitor can order food in the quantity he wants, but he must create an account so that he can order
- The site contains a dashboard for the administrator, through which he can control all the characteristics of the site from users to food items or categories
- The site was completely designed before I started programming it
- The site is designed for all screen situations. (Responsive Design)
- The site provides the user with a list of the purchases he has made with all the information related to

Tools: HTML CSS JS SASS GULP PHP MYSQL-PDO

Food Recipes

### **Progressive Web Application to add food recipes**

Freelance work with the goal of strengthening My CV

- added a web app manifest.
- Added the app to a mobile home screen
- Used firebase firestore and indexedDB to use offline data and background sync
- Registered and installed service worker
- Pre-cached and dynamically cached assets for offline
- Created a fallback page for uncached resources

Deplo	yed the a	pplication to	firebase.				
ols: (	HTML	CSS	JS	SASS	GULP	Firebase	Git & Gir

# Languages

Arabic (mother language English French (begin

Contact

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https://github.com/KhaledAlHayek

## More About Me

Looking forward to getting a job to gain more experience. I always like to learn new things in my field and in other fields thanks to the curiosity that exists inside me

Portfolio

### Khaled Ali Hauek Portfolio Website

Freelance work with the goal of strengthening My CV

- This site is my official and personal site, which contains a dashboard to manage it completely. The
  manager's menu contains beautiful and distinctive features such as those in some social sites now
  and it has been programmed in a unique and professional way.
- Some of the features that exist is that the admin cannot try to log in more than three times, and if
  this is done, he will be restricted for a period of time. Also, the manager cannot change his name
  more than once during a period of at least one month

Tools: HTML CSS JS SASS GULP PHP MYSQL GitHub Project: https://github.com/KhaledAlHayek/OfficialPortfolio