

Hamza Basem AbuOun

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Professional summary

Web Developer specializing in Backend development. Experienced with all stages of the development cycle for dynamic web projects. Well-versed in numerous programming languages including HTML5, CSS, PHP OOP, LARAVEL, MySQL.

EXPERIENCE

Full time job at Ministry of local government – State of Palestine

Software Engineer, Back-end and Front-end Web developer.

January 2022 – January 2023

- Building systems with oracle database.
- Dealing with oracle packages, functions.
- Quality assurance (Back-end).

Part time volunteering at CMWU

Software Engineer, Back-end and Front-end Web developer.

June 2022 – December 2022

- Building a full web system for water quality lap.
- Dealing with oracle database (select, insert, delete, update).
- Testing.

Full time job at Alzahara municipality

Software Engineer, Back-end and Front-end Web developer.

January 2020 – December 2021

- Update the functionality of the system.
- Create and generate water bills form.
- Fixing bugs and quality assurance.

Summer training at IUG

Software Engineer, Back-end Web developer.

July 2020 – Nov 2020

- Build Database schema.
- Create RESTful API.
- Quality assurance on different parts of the project (Front + Back).

EDUCATION

Islamic University of Gaza – Gaza, Palestine

Bachelor of Science: Multimedia and Web Development

Sep 2017 – July 2021

Some Previous Projects

- **Orjowan library:** website used to sell books online using a buying code. It was created to help students to download books online during covid-19 situation.
- **Communicable Diseases Surveillance Centre (CDSC):** website created to post news and articles about Communicable Diseases. It was needed by the College of Science at the Islamic University of Gaza. The main objective of this centre is to contribute in effectively reducing the number of communicable diseases and their effects on the population through a variety of activities, including research and community service.
- **FIST:** web application created to manage the inventory transactions at the companies. It was my first laravel project, we used too many database relations between the tables, the system supports two languages using laravel, it was fully OOP and MVC.
- **CMWU water quality:** web application built with PHP Laravel framework, Oracle database and Ajax to track and register water quality tests and connect it with its (collectors, organisation, wells) and user's permissions and generate reports.

- **Smart Municipality:** ERP SaaS web system built with PHP Laravel 9 and Oracle database to connect all the municipalities in Gaza strip together and to manage the daily process for the organizations.

Skills

- Soft skills:
 - Excellent written and verbal communication skills, Ability to work independently and with a team, Strong analytical and problem-solving abilities, highly creative and adaptable to changes in tech trends, Ability to take criticisms with humility.
- Technical skills:
 - Pure PHP programming, laravel framework, Mysql database, GitHub, HTML, CSS, Javascript, JQuery, Ajax, Photoshope, illustrator.

ADDITIONAL

Technical: HTML5, PHP OOP, JAVASCRIPT, CSS, LARAVEL, MySQL, python(basics).

Languages: Fluent in Arabic, Advanced in English.

Certifications & Training:

- Laravel web development course.

Category:

- Side projects:
 - dentist system to manage patients' appointments.