

HAMZA MUGHALES

SOFTWARE ENGINEER



+967-771796968



hamzawemughales@gmail.com



Sana'a, Yemen



hamza-mughales.github.io
github.com/Hamza-Mughales

Software Engineer with 4+ years of hands-on experience designing, developing and implementing applications and solutions using a range of technologies and programming languages. Seeking to leverage broad development experience and hands-on technical expertise in a challenging role as a Full-stack developer.

WORK EXPERIENCE

Software Engineer

Wings Company, *part-time*, Dec 2023 - Now

- Customize a Learning Management System using Laravel, enhancing its functionality and user experience.
- Implement new features, such as integrating CodePay for seamless payment processing.
- Leveraged Laravel's robust features for efficient project development and maintenance.

Kitsys Company, *part-time*, June 2023 - Nov 2023

- Created a comprehensive E-commerce project with a dashboard built using Filament.
- Developed secure and efficient APIs using Laravel Sanctum to handle data transactions and user authentication.
- Integrated Filament for a powerful and customizable admin interface, enhancing the overall user experience.

PHP Developer

SmartLife Company, July 2022 - May 2023

- Building new systems from scratch with a specific purpose that helping companies to reach and achieve their goals.
- Customize existing systems by adding new features or enhance existing one to be fit with the company changes.
- Laravel, CodeIgniter, jQuery, Bootstrap are the mine technologies we use.

Full-stack Developer

Ysys Company, June 2021 - May 2022

- Responsible for writing server-side web application logic. develop back-end and front-end components, connect the application with the other (often third-party) web services and support the other developers by integrating their work with the application.
- Building Systems for the clients to simplify their work and make life easier. some of these I proud to build are e-wallets (Floosak - Humanitarian) and Aden Bank.
- Mentoring multiple type of servers Hosting, DBM, Cloud servers like (Forge - Namecheap)

EDUCATION

2015- 2019

Sana'a University

Bachelor of Science (Information Technology)

SKILLS

- **PHP** (Laravel & CodeIgniter)
 - **Git** (GitHub - Bitbucket -Gitlab)
 - **DB** (MySQL - SQLite)
 - **HTML - CSS**
 - **Bootstrap & Tailwind**
 - **JavaScript & jQuery**
 - **Vuejs**
 - **RESTful API**
 - **GRPC - Protobuf**
 - Team Work
 - Creative vision
 - Problem-Solving
 - Attention to detail
 - Curiosity for learning
 - Analytical bent of mind
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FREELANCE PROJECTS

Over the course of more than four years working as a software engineer, I have engaged in numerous freelance projects. The following are examples of some of these endeavors

- **Student-centric Microservices:**
 - I spearheaded a project focused on building student-centric microservices using **Laravel**. I successfully integrated these services with other components using **GRPC**, ensuring seamless communication and enhancing overall project functionality.
- **Reports System:**
 - Contributed to the development of a Reports System using a combination of **CodeIgniter** and **Vuejs**.
 - Utilized the strengths of CodeIgniter for the backend and Vue.js for dynamic and responsive frontend components.
 - Ensured the system's scalability and performance through thoughtful architecture and optimization.
- **Statistical System**
 - Worked with a team in the delivery of a new statistical system for the Yemeni Ministry of Communication, resulting in solving most statistics issues in the ministry:
 - Brought a system instead of the Excel Sheets that were used in the ministry, The system increased the ministry employee's satisfaction by giving them a chance to work from home.
 - Making the system online-based made reaching the data easy and possible from anywhere and anytime by using **MySQL**, **PHP Laravel** framework and other technologies like **jQuery**, and **Bootstrap**.