

# HAMZA MUGHALES

## SOFTWARE ENGINEER



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Sana'a, Yemen



[hamza-mughales.github.io](https://hamza-mughales.github.io)

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, 2019 - Now

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

- **Learning Management System (LMS):**
  - 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.
- **Reports System:**
  - Contributed to the development of a Reports System using a combination of CodeIgniter and Vue.js.
  - 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.
- **E-commerce Project:**
  - 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 )

## Full-stack Developer

Ministry of Communication, Yemen, 2019

- Worked with a team in delivery of a new statistical system, resulting in solving most statistics issues in the ministry like:
- 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.
- Made 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, Bootstrap.

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# EDUCATION

2015- 2019

**Sana'a University**

Bachelor of Science (Information Technology)

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# 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