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# Raman Zana Khidhir

#### **About Me**

I am a Software Engineer and passionate about Website Development. I am a skilled Back-end Developer using Laravel framework and I have pretty good knowledge about cloud services such as AWS. And I am Experienced with Relational Databases such as MySQL, Aurora, MSSQL.

## **Work Experience**

### ■ Software Engineer at Kurdistan24

July, 2020 - Present

- Responsible for web development including back-end development, front-end development, database design and administration, Working on AWS cloud, test development and deployment.
- Developed, installed and administered many functional, attractive, scalable web applications for kurdistan24 using Laravel Framework, Bootstrap, JS and other web technologies, such as Kurdistan24 Main website, K24 Research center website, K24 social website, ERP system, Attendance System and Kurdistan24 app's API.
- As an Active Member in Cloudflare team. I have participated in resolving website connectivity and security issues and improving performance using WAF and CDN cache.
- Worked with AWS cloud to configure, administering ec2-servers and managed to update web systems on those servers.
- Created and maintained MySQL Databases for kurdistan24 systems. Coded custom functions for database migration from old website(MS SQL) to new website(MySQL).
- Evaluated the impact of change requests and provided Management with estimates of the time and effort to implement the changes.
- Tested the code, tracked and fixed bugs as needed to ensure functionality at highest quality standards.
- Assisted/Mentored/Trained other team members as needed.

### ■ Freelance Web Developer with Various Clients

Feb, 2018 - July 2020

- Meeting with prospective customers to examine websites and gather client requirements for new or existing websites.
- Working closely with clients to establish problem specifications and system designs.
- Developing and maintaining web applications for a variety of clients, including websites, control panels, and APIs. Designed and implemented MySQL databases to support the web applications created.
- Wrote clean, efficient, and maintainable front and back end code for future development needs.
- Created website instructions to instruct clients on how to manage and edit website content step by step.

## **Projects**

#### ■ Kurdistan24 Website at Kurdistan24

Full Stack Developer

- Participated in Kurdistan24 Website and Control Panel development including both back-end and front-end development.
- Created and maintained MySQL Database for the kurdistan24 website system
- Migrated data including database data and file resources from the old system to the new one.
- Maintained, installed and administered the website system.
- Tested the code, tracked and fixed bugs as needed to ensure functionality of the website.
- Developed an API for kurdistan24 application.

## ■ Kurdistan24 ERP System at Kurdistan24

Software Engineer - Full Stack Developer

- Participant in Kurdistan24 Web-based ERP System development including both back-end and front-end development.
- Evaluated the impact of change requests and implementing necessary changes.
- Fixing website connectivity and security issues and improving performance using new technologies.
- Maintained, installed and administered the ERP system.
- Tested the code, tracked and fixed bugs as needed to ensure functionality of the System.
- Developed test cases to test the ERP System functionality. Feedback on test results to improve the functionality of the system.

#### ■ Kurdistan24 Research Center Website at Kurdistan24

Full Stack Developer

- Built responsive, accessible, and dynamic Web Application and Control Panel for Kurdistan24 Research Center, including both back-end and front-end development.
- Designed, created and maintained MySQL Database for the Kurdistan24 Research Center Web application
- Tested the code, tracked and fixed bugs as needed to ensure functionality at highest quality standards.

#### ■ Kurdistan24 Social Website at Kurdistan24

Full Stack Developer

- Built responsive, accessible, and attractive Web Application for listing Kurdistan24 Social Media posts.
- Using Youtube and Facebook APIs to fetch and store social media posts from youtube, facebook and instagram.

## **Education**

Bachelor of Software Engineering, Koya University from Nov-2016 to July-2020

### **Soft Skills**

- Communication skills
- Listening skills
- Time management
- Collaboration
- Leadership

- Adaptability
- Critical thinking
- Problem-solving
- polite and gentle

## **Professional Skills**

- Languages: PHP, JavaScript, C#, Java.
- Frameworks: Laravel, Codeigniter, Bootstrap, Vue.js.
- Databases: MySQL, MSSQL, SQLite, OracleDB, AWS Aurora, Redis, Firebase.
- Tools: Git, Apache, Composer, npm.
- Operation Systems: Windows, Debian, Red Hat Enterprise Linux (RHEL).
- Cloud Services: AWS Cloud, Cloudflare.
- Softwares: Visual Studio, VS Code, MySQL Workbench, Postman, Matlab.

## Language Skills

Kurdish – Native

• English - Upper-intermediate