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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 the Laravel framework and I have pretty good knowledge of 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 such as Kurdistan24 Main website, K24 Research center website, K24 social website, ERP system, Attendance System, and the Kurdistan24 app's API. using Laravel Framework, Bootstrap, JS, and other web technologies.
- As an Active Member of the Cloudflare Implementation 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, and administer 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 the old website(MS SQL) to the 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 the highest quality standards.
- Assisted/Mentored/Trained other team members as needed.

■ Freelance Web Developer with Various Clients

Feb, 2019 - Present

- Meeting 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 Web 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 the functionality of the website.
- Developed an API for the kurdistan24 application.

Kurdistan24 ERP System at Kurdistan24

Software Engineer - Full Stack Web Developer

- Participant in Kurdistan24 Web-based ERP System development including both back-end and front-end development.
- Evaluated the impact of change requests and implemented 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 system functionality.
- 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 Web 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 the highest quality standards.

Kurdistan24 Social Website at Kurdistan24

Full Stack Web 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.

Kurdistan Football Association (KFA) Website freelance

Full Stack Web Developer

- Built responsive, accessible, and dynamic Web Application and Control Panel for KFA, including both back-end and front-end development.
- Maintained and directed the content on web pages. Worked with content owners to get the correct messaging and materials in the right places.
- Collaborated to manage all change requests, updates, and additions, Including developing new pages, and sections as needed, to support interactive and organizational content.

Shotmob freelance

Full Stack Web Developer

- Developed responsive, accessible Web-based Control Panel for Shotmob application, including both back-end and front-end development.
- Developed fast, secure and reliable API for the mobile application.
- Provided overall technical support for hosting.
- Managed all modification requests, updates, and additions, including the creation of new APIs, pages, and sections as needed.

Gulanmedia Website freelance

Full Stack Web Developer

- Developing and maintaining the website, front and backend functionality of the website to produce clean code that follows the design and functional specifications.
- Completed large data migration from the old website to the new one.

• Tested the code, tracked and fixed bugs as needed to ensure functionality at the highest quality standards.

Education

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

Soft Skills

- Communication skills
- Self-development
- 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.
- Software: Visual Studio, VS Code, MySQL Workbench, Postman, Matlab.

Language Skills

• Kurdish – Native

• English – Upper-intermediate