

Mohammad Alqammaz

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EXPERIENCE

Software Engineer

October 2021 – March 2025

Bayt.com

Amman, Jordan

- Developed scalable and user-friendly web applications using PHP, JavaScript, Vue.js, HTML, CSS, PostgreSQL, and Redis.
- Upgraded the employer CV search from jQuery to Vue.js, transforming it into a single-page application and significantly improving performance and UX.
- Implemented full CI/CD pipelines to automate deployments, reducing manual work and saving hundreds of work hours annually.
- Built a complete monthly KPI evaluation system used by management to track performance, identify issues, and improve productivity.

PROJECTS

Oracle Cloud Recruiter Integration | *PHP, SQL, Redis*

- Integrated Bayt.com recruitment services with Oracle Cloud, increasing job posting volume and boosting employer revenue.
- Designed a new database structure to efficiently manage incoming Oracle data.
- Developed a Redis-based queuing system to batch-send applicant data to Oracle jobs, improving scalability and performance.

Bayt Employee KPI Analysis System | *PHP, CSS, JS, SQL, Redis, Jira*

- Integrated with Jira to extract and filter monthly ticket data for calculating releases, delays, and reopen metrics.
- Built visual dashboards and graphs to track employee performance over time.
- Created automated team-based grouping logic to support management performance reviews.

Oracle Integration Gateway | *PHP, SQL, Redis, REST APIs*

- Developed a unified integration layer between Bayt.com and Oracle Cloud to synchronize job postings and applicant submissions.
- Built high-performance API endpoints with validation, logging, and monitoring.
- Implemented Redis queuing to process large datasets, reducing API load by more than 60%.
- Created diagnostic tools for API health and data integrity monitoring.

TECHNICAL SKILLS

Languages: Python, JavaScript, PHP, TCL, SQL, HTML, CSS, JAVA

Frameworks & Technologies: Vue.js, React, Redis, PostgreSQL, Yii, Bootstrap

Developer Tools: Git, SVN, Docker, GitLab CI/CD

EDUCATION

Zarqa University

Bachelor of Software Engineering

Zarqa, Jordan

Sep. 2017 – Jul 2021