

## **Khalid R. Qasim**

### **IBM Stack Software Engineer**

Years of Experience: 11 years of technical experience

Languages: English (fluent), German (A1 beginner), and Arabic (native)

Gender: Male

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### **Professional Summary**

I am an IBM Stack Software Engineer with 11 years of full-time work experience with local and international teams. I currently work in Enterprise Systems Integration with IBM products and technologies in which I implement infrastructure design, infrastructure deployment, coding, and software automation. I started my career as a Php developer, and I mainly work with Java, JavaScript, Node.js, Python, SQL, Docker, Ansible, and shell scripting.

I'm looking for a new challenge and willing to relocate.

### **Work Experience**

#### **Sr. Technical Consultant**

**Jordan Business Systems (JBS) - Information Technology and Professional Services**

Feb 2015 – Present | Amman - Jordan

- Designed and developed payment integration services, financial integration services, real-time banking integration services, financial banking systems, and web services by implementing extended message routing, message transformation, and message mapping techniques.
- Led the design and implementation of highly-available IT infrastructures, application performance management, and financial transactions performance monitoring.
- Led the implementation of systems automation and continuous deployment solutions.
- Provided system analysis, technical support, system administration, and troubleshooting services.

#### **Technical Lead**

**Elements Systems - Systems Integration and Broadcast Solutions**

Sep 2012 – Jan 2015 | Amman - Jordan

- Led the software development department in the development of web, desktop, and server-side applications.
- Led the technical support department training and operations.
- Led and managed the deployment and operation of the company data centers.

## **Sr. Full Stack Developer**

**New Thinkers** - Digital Publishing Solutions

Aug 2011 – Sep 2012 | Riyadh - Saudi Arabia

- Led the backend and frontend development of e-commerce websites, web applications, cross-platform mobile applications, interactive multimedia e-books, and animated digital publications.
- Led the implementation of systems automation and continuous deployment.
- Participated in mobile Apps user experience design and user interface development.

## **Sr. Php Developer**

**PowerOne Software** - Enterprise Software Solutions and Web Technologies

Nov 2009 - Oct 2011 | Amman - Jordan

- Developed web applications, custom plugins and extensions for open source content management systems.
- Led website user experience design and front-end development.
- Participated in projects analysis and planning.

## **Php Developer / Web UI Designer**

**Informobility** – Mobile Solutions

Jan 2009 - Jan 2010 (Part-time from Nov 2009 – Jan 2010) | Amman - Jordan

- Led e-commerce website development.
- Led the integration and development of REST web services, web applications, and Windows mobile Apps web services.

## **Web Developer / System Administrator**

**Yellow Pages** – Online Business Directory

May 2008 - Jan 2009 | Amman, Jordan

- Administrated the company website and provided assistance in web development, design, and testing.
- Managed the publishing and production system.

## Skills and Expertise

### IBM Systems Integration and Service Development

- ESB systems deployment and design using IBM App Connect Enterprise (IBM Integration Bus), IBM DataPower, IBM WebSphere Application Server, IBM MQ, IBM Operational Decision Manager, IBM Business Process Manager, IBM Business Monitor, and IBM DB2.
- SOA and Microservices development using IBM Cloud (IBM Bluemix), IBM DataPower, IBM App Connect Enterprise (IBM Integration Bus), IBM API Connect 2018, and node.js.
- Application performance management and transaction monitoring using IBM Application Performance Monitoring and IBM Tivoli Enterprise Monitoring.

### Web Development

- Web application development using Php, XSLT, MySQL, SQLite, Apache, NginX, and Lighttpd.
- User experience design and front-end development using JavaScript, JQuery, Ajax, HTML5, and CSS3.
- Object-oriented programming using Php, Python, and Java.
- REST and SOAP web services development.

### Software Automation and System Administration

- Systems automation and continuous delivery using Ansible, Python, and shell scripting.
- Highly-available Kubernetes and Docker swarms deployment and administration.
- Deployment and configuration of on-premise and cloud servers using VMWare ESXi, IBM Cloud, Digital Ocean, AWS and S3.
- Administrating Windows Server, Redhat Linux, Fedora, CentOS, Debian, Ubuntu, AIX, Solaris, FreeBSD, and Mac OSX.

## Education

- 2007: B.Sc. degree in Computer Science (CS) from Philadelphia University.